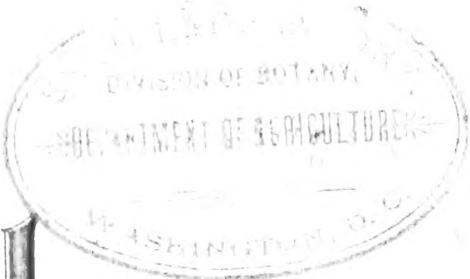


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emplin & Sons,



Beautiful

Gummos

FROM THE
CALLA GREENHOUSES

(ALLA. OHIO.

OUR POPULAR FIVE CENT LIST

CHOICE PLANTS BY MAIL, POSTPAID, ONLY 5 CENTS EACH.

Last season, in order to meet the "hard times," we offered a list of plants at the price of 5 cents each. So great was the demand for these 5-cent plants that we know all of our patrons would be disappointed if we did not offer a similar list again this season. We have during the past year, prepared the stock and are pleased to offer a much more extensive list, which we predict will be even more popular than last season.

HOW TO ORDER.

In making out orders from this list the following rules must be complied with:

- 1st. You may state how many Roses, Geraniums, Carnations, &c., &c., you want, and give the preferred, but we will in no case allow you to select special named varieties. We reserve the right to select varieties. For special named varieties select from catalogue.
- 2nd. No order will be accepted from this list for a less amount than 50 cents, unless there are two or more goods ordered that will together amount to that or more.
- 3rd. No discount or premiums will be allowed. The prices are net—5 cents each.
- 4th. Persons who order 50 plants or more, and are willing to pay express charges, may select plants at 4 cents each. Such orders will be carefully forwarded in light boxes or baskets, purchased by the customer, and paid express charges.

ALL PLANTS will be strong, well rooted stock, (not seedlings or slips), and of good standard varieties, selected from varieties listed in this Catalogue. No plants will be labeled at 5 cents each. For 6 cents each all plants will be carefully labeled, but our selection of varieties.

THE FOLLOWING IS THE LIST OF CHOICE VARIETIES TO SELECT FROM.

Abutilons. Six varieties. White, red, yellow, &c.
Achania Malvaviscus. Crystal Maple.
Acalypha Marginata. Beautiful foliage plant.
Achyranthes. Pretty foliage, like Coleus. 3 sorts.
Achilla. Hardy. Pretty double white flowers.
Ageratum. Two sorts, blue and white.
Anemone. The new double "Whirlwind."
Anthemis. Double golden margined Daisy.
Aquilegia. (Columbine.) Popular hardy flowers.
Amaryllis Atamasco. Pretty fairy lily.
Petunias. 20 varieties. A grand assortment.
Lycopodium. Curious air plant.
Carnations. 20 best varieties in cultivation.
Calla Lily. A popular old house plant.
Canas. Pretty tropical bedding plants.
Centaurea. "Dusty Miller."
Chrysanthemums. 100 best standard varieties.
Cinnamon Vine. Pretty hardy climbing vine.
Clerodendron Balfouri. Beautiful climber.
Coleus. 25 varieties. Pretty foliage plants.
Cocaloba. Very odd, flat-stemmed plant.
Crab Cactus. Pretty little Cactus. Bright red flower.
Daisies. "Snow Crest." New double white.
Echeveria. "Old Hen and Chickens."
Feverfew. (Little Gem.) Double white flowers.
Fuchsias. 25 best standard double and single sorts.
Geraniums. Double, Single, Fancy, Ivy, Scented, German or Parlor Ivy. Beautiful climber.
Gladiolus. A superb strain. No two alike.
Hardy Sweet Pinks. Ten beautiful sorts.
Heliotrope. 5 kinds. Pale blue fragrant flowers.
Hipericum. St. John's Wort. New.
Hibiscus. New Sunset. Large; showy; yellow.
Filiseus. (Chinese.) Six varieties. Very showy.
Hibiscus. New hardy Crimson Eye. Very fine.
Hyacinth Candicans. Hardy bulb; white flowers.
Jasmine. 3 sorts. Very fragrant. Yellow and white.
Lily of Valley. Hardy. Delicate, white, fragrant.

Lily. Double Tiger. Never before offered so cheap.
Manettia Vine. Very pretty flowering climber.
Mexican Primrose. New. Showy pink flowers.
Montbretia. Very pretty, Gladioli-like flowers.
Nierembergia. Large pale blue single flowers.
Oxalis Floribunda. Pink and white. For borders.
Passion Vine. Three beautiful varieties.
Parrot's Feather. Drooping, feather-like flowers.
Pansies. A grand assortment. All the best.
Filea. (Artillery Plant.) Pretty fine foliage.
Plumbago. Delicate blue and white. Two sorts.
Rivinia Humilis. Pretty scarlet berries.
ROSES. We offer one hundred thousand, including all the best Monthly or Teas, French, Hybrid Perpetuals, Climbers, and Standard Varieties.
Rosemary. A popular old pot plant.
Russelia Junccea. Scarlet, tube-like flowers.
Salvias. 5 best varieties. Fine for bedding.
Saxifraga. (Aaron's Beard.) Strawberry Geranium. Pretty little double white flowers.
Solanum Glaucidium. Pretty climber; white flowers.
Smilax. Pretty and popular climbing vine.
Stapelia. Curious Cactus-like plant. Very odd.
Streptosolen. Winter bloomer; pretty orange flowers.
Thyme. (Gold and Silver.) Fine for baskets.
Tradescantia. (Wandering Jew). Three sorts.
Tuberoses. Popular fragrant white flowers.
Vincas. Pretty trailing plants for vases and borders.
Violets. Hardy fragrant flowers. Four sorts.

HARDY SHRUBBERY.

Ampelopsis Veitchii. Very desirable hardy vine.
Calycanthus. Old-fashioned fragrant shrub.
Deutzia. Pretty double white flowers in June.
Hydrangea Paniculata. The most popular shrub.
Honeysuckles. Popular hardy climbing vine.
Matrimony Vine. Small blue flowers, scarlet berries.
Mock Orange. Very popular. Fragrant white flowers.
Spireas. Pretty hardy shrubbery. Three sorts.
Snowberry. Popular old shrub. Waxy white berries.

REMEMBER, WE PAY POSTAGE AND GUARANTEE SATISFACTION.

PRICE, BY EXPRESS, 4 CENTS EACH; PURCHASER TO PAY CHARGE FOR MAIL.

ADDRESS,

L. TEMPLIN & SONS, CALLA, OHIO.

⇒ GREETING. ⇐



E again have the pleasure of presenting the flower-loving public another edition of our "Beautiful Flowers," which we have endeavored to make both interesting and instructive, and we can only ask for it the same kind consideration that has always been accorded its predecessors. The question may arise with some as to what constitutes an "interesting" catalogue. If we are to judge by the different catalogues, some dealers seem to think that they must contain gorgeous colored plates and flaming descriptions of all the Rare Novelties that can be found, regardless of their merits. In our opinion, the catalogue that contains faithful illustrations and truthful descriptions of only such varieties as will give general satisfaction and that can be offered at reasonable prices, is far the more interesting. Our old patrons have learned ere this not to expect our catalogue to contain a long list of Rare Novelties, with colored plates and exaggerated descriptions, and offered at fabulous prices. Our motto has always been to "Go Slow" on Novelties. We aim to procure the most valuable new varieties and offer them as soon as we can do so at a reasonable price.

We take this opportunity of thanking our patrons for their very liberal patronage in the past; you certainly did nobly. While many other dealers reside below the average owing to continued depressing times, we are pleased to report the largest we have ever handled. We shall endeavor, as in the past, to fill all orders entrusted to us in such a manner as to merit your continued patronage.

R CAPACITY. We have, during the past season, built seven more new greenhouses, and now have one of the largest and best equipped blocks of greenhouses in the country, devoted exclusively to growing plants for the retail mail business. Many of the larger establishments issue wholesale catalogues composed of the greater part of their stock to the trade, and make the mail business a secondary matter. Our stock is all grown exclusively for the retail mail trade, as we issue no Wholesale Catalogues, and are therefore more certain to receive just what is ordered.

R CATALOGUE will be found to differ from all others in having all new and valuable varieties in proper places, along with the older varieties throughout the Catalogue, where they can more easily be compared. We are opposed to the now popular plan of devoting the greater part of the Catalogue to booming the untried novelties and almost crowding out the old stand-bys that in most cases are the most valuable. The tendency among florists is to increase the number of varieties to such an extent as to bewilder the purchaser. We prefer to offer fewer varieties that we know to be of superior value than a long list that must of necessity contain many inferior ones, or varieties too nearly alike to be of any value.

OUR PRICES.

our opinion one of the most interesting features about a catalogue is the prices of the articles thereon. By carefully comparing this catalogue with others, we believe you will find it decidedly interesting. We have marked prices down to almost actual cost of production. We are not asking you double or triple the price for plants, and then offering you discounts, premiums, and all kinds of catch-penny schemes to secure your order, and thereby bewilder you to such an extent that you cannot tell what your plants really cost. We find that by far the most satisfactory plan for all is to mark prices down to actual value, and then order just what you want and know just what they cost. We adopted this plan two years ago, and it has met with universal satisfaction.

SEEDS AT HALF PRICE.

At season, after careful consideration, we decided to offer all seeds in packets at half price, and despite the increased demand for our profit, as we can put up first-class seeds at 2½ cents per packet and still make a small profit. Our only fear was, could we convince the public that the seeds were reliable? We used to report the experiment satisfactory beyond our expectations. There was a wonderfully increased demand. Our patrons received their seeds at half price, and we had a fair profit for our trouble. We continue to offer all seeds in packets at half price, and ask a share of your patronage and your assistance in extending our trade; as it is only by such assistance (thereby obviating the expense of advertising) that we are able to offer seeds at such remarkably low prices. Remember we guarantee these seeds to be strictly first-class, and equal in every respect to seeds sent out by other Seedsmen. We don't claim to be better than other responsible Seedsmen handle. Such claims are silly.

⇒ OUR POPULAR 5 CENT LIST. ⇐

One of the most interesting features of this catalogue is our "Popular 5 cent list." (See opposite page). You may judge by the number of 5 cent plants we sell we can truly say it is an interesting feature, as fully the plants we send out are selected from this list. Many persons do not care for special named varieties provided they are certain of getting choice varieties, of colors preferred. To all such persons we can recommend our 5 cent list. The plants are strictly first-class in every respect. We grow the leading standard varieties in immense quantities, expressly for this offer. Of course we cannot allow purchasers to select a long list of special varieties at 5 cents each; persons wishing special varieties should select from our catalogue at prices therein quoted.

SEEDS WANTED. Our patrons will confer a favor by sending us the names of their friends who are interested in Floriculture. A blank space will be found at bottom of each order sheet for this purpose. One reason why we are able to sell our goods at such reasonable prices is because we depend largely upon our patrons to assist us in extending our trade. We do not deal with everybody that they will consider it a favor to their friends, as well as to us, to send us the names that they also may be able to purchase their Plants and Seeds at reasonable prices. Advertising is very expensive. One Seedsman last season, it is said, spent \$30,000 in newspaper advertising. Do you ever stop to think who pays this great expense? Unquestionably the ones who buy their goods have to pay by paying more than the value for their goods. By our patrons assisting us in extending our trade we are able to furnish our goods at greatly reduced prices. We always add some choice plants to pay for your trouble of sending the names.



GENERAL REMARKS.

WHAT WE WILL DO.

PLEASE TAKE NOTICE. We desire to call particular attention to the fact that we do a strict **Retail Mail Trade**, depending entirely on orders from these catalogues to sell our goods. We never issue wholesale catalogues or run peddling wagons to sell plants, and being located in the country away from any large city or town, we have but little local trade. The advantage to our patrons at a distance is that they will always get stock that has not been culled over, as our stock is grown exclusively for the mail trade.

PLANTS BY MAIL OUR SPECIALTY. We make a specialty of sending plants by mail, sending annually many thousands of packages all over the country. We have carefully studied and tested all the different modes of packing, and as a result, after several years of experience, have adopted what we believe to be the most perfect system of packing in existence. We do not hesitate to **Guarantee all Plants** we send out. It matters not where you live, whether in Ohio or Oregon, Maine or Texas, we will deliver the plants at your nearest postoffice and **guarantee them to be in a fresh, growing condition.**

PLANTS BY EXPRESS. Many of our patrons prefer to have their plants sent by express, and when the orders are large and the purchasers can afford to pay the charges, we prefer to send them that way, as we can often send larger plants, and as we do not have to remove the soil from the roots, they start to grow more readily. When the weather will permit we pack in light strong baskets which we furnish free. We do not pay charges on express orders, but always add a liberal supply of choice gratis plants, in many cases sufficient to more than pay the charges.

SIZE OF OUR PLANTS. We are frequently asked what size our plants are. Our plants are mostly grown in 2 and $2\frac{1}{2}$ inch pots. They are well established, strong rooted plants, not cuttings, and will average about 6 inches high, many of them being in bud and bloom when sent out.

WE LABEL ALL PLANTS sent out (except where otherwise stated) with neatly printed, strong paper labels, which may be left on the plants if desired, without injury to them.

OUR GUARANTY. We **Guarantee all Plants and Seeds** to reach their destination in a good growing condition.

OUR RESPONSIBILITY. As stated above, we guarantee all goods to reach their destination in a live condition, but when we have done this our responsibility ceases, because we know that if they receive proper treatment they will grow nicely. Many plants die from careless treatment and neglect. In such cases we cannot and should not be expected to replace them, as we cannot guarantee plants when neglected.

PURCHASER'S CHOICE OF VARIETY is always complied with if remittance is made at full single rate as per catalogue. In growing so many varieties our stock of some will occasionally become exhausted. To provide for such cases we request that two or three plants be named at the end of order as **Second Choice**, from which we can choose, but we will not use them except in case of necessity.

POSTAGE AND PACKING FREE. Remember we always pay the postage on plants and seeds when sent by mail. We make no charge for packing either by mail or express orders, but we do not prepay charges on orders forwarded by express.

AN OFFER. We wish to insist upon the importance of sending all remittances by Money Order, Bank Draft or Registered Letter. It will not only be at our risk, but we will add choice plants or seeds to cover cost of Money Order and your trouble in procuring it.

SUBSTITUTING. There has been so much complaint about florists substituting that we shall, in the future, refund the money when we cannot furnish the varieties ordered, unless we are given the privilege of sending other varieties. In all cases when we are allowed to substitute we will send something as near like what was ordered as possible, and will add something of equal value gratis. At present we believe we shall have ample stock of everything catalogued to meet the demand.

BEFORE ORDERING ELSEWHERE it will be to your interest to ascertain whether the party of whom you order will guarantee the safe arrival of goods. Some of our prominent floral establishments refuse to guarantee plants when sent by mail, but insist on having all orders sent by express, claiming that plants cannot be successfully sent by mail.

REMEMBER, we **Guarantee all Plants sent out**, whether by **Mail or Express**. We could fill this entire Catalogue with Unsolicited Testimonials, proving beyond a doubt that **WE DO MAIL PLANTS SUCCESSFULLY**, and that we live up to our Guaranty in all cases.

C. O. D. Please do not order plants sent **Collect on Delivery**. There is no advantage to you, as return charges on the money has to be added, which makes an unnecessary expense. We aim always to give our patrons the full value of their money, which would be impossible if you had to pay return charges on the money, which are sometimes nearly equal to the express charges on the goods.

CORRECTION OF ERRORS. We take all possible care to avoid errors, and when any occur we wish to be informed at once, that we may correct them. We cannot afford to have our patrons dissatisfied, and will not, if prompt and careful attention to their wants will prevent it.

TREATMENT OF PLANTS.

PLANTS RECEIVED BY MAIL, if wilted, should be placed in luke-warm water for twenty to thirty minutes. This restores their vigor, revives their leaves and increases their vitality.

THE SOIL for potting should be composed of about two-thirds rotted sods and one-third well rotted manure. When the rotted sods cannot be procured, good rich garden soil with the addition of the rotted manure and a little sand thoroughly mixed together will answer very well.

POTTING. Do not use too large a pot at first; we would recommend not larger than three inches, and as the plants grow repot into larger ones. Place a few pieces of broken pots in the bottom of the pot and be careful to press the soil firmly about the roots. Do not fill the pot quite full of soil, but leave a half-inch space to receive water. When potted, water sufficiently to soak the soil thoroughly, then place the pots in a warm, sheltered place, where they will not be exposed to the wind or sun for two or three days, or until they commence to grow. After they have become thoroughly established they should not be watered too freely, as there are more plants injured by too much water than too little.

BEDDING. Great care should be used in bedding out plants when received by mail. They should be thoroughly watered and carefully protected from the wind and sun until they become well established. It would be better in most cases to plant in pots for a few days before bedding out, as they must be well protected until they commence to grow.

INSECTS. For *Scales*, which attack Palms, Ivies, Camellias, &c., lodging on the stems and under sides of the leaves, there is no remedy but scratching off and destroying. The white *Mealy Bug* shows itself in a brown, dried condition of the leaves, and is an indication of too dry an atmosphere. Frequent and thorough spraying to moisten the foliage is the best preventative, and the only cure. *Green Lice*, or *Aphis*, is best destroyed by tobacco smoke, where it can be used; otherwise a tobacco tea made of $\frac{1}{2}$ pound of tobacco stems to six quarts of water, boiled fifteen minutes, may be applied to the foliage.

• HOW TO ORDER. •

WHAT PURCHASERS SHOULD DO.

Much Trouble, Delay and Disappointment may be avoided by closely observing the following directions:

USE OUR ORDER SHEET. Please use the enclosed Order Sheet, as it is more convenient for us and will insure the more prompt and correct filling of your order.

FILL OUT THE BLANKS CAREFULLY; especially those for your name and address, and state how you want your goods sent, whether by mail or express. Write the name of only one article on each line, and mark the price in the proper column. Please keep Plant and Seed orders separate and thus avoid many errors.

WHEN SENDING CLUB ORDERS please give full name and address of each member of the club, so that we may enter their names on our books and forward them our catalogues as issued.

WHEN CORRESPONDING WITH US be very careful to always sign your name the same way. Ladies sometimes send orders in their own name and perhaps write enquiring about the order in their husband's name. This often causes us much waste of time and annoyance in looking through our registers and files. Do not mix your order and correspondence together; if you wish to write to us concerning the order please write it on the back of the order sheet or on a separate sheet.

WHEN TO ORDER. We are frequently asked when is the best time to order. Our answer is, just when you can best take care of the plants. We ship plants almost every day during the year, though from February to June is when the majority of the people want them. In the Southern States and on the Pacific coast many think Autumn the most desirable time to plant.

PLANT ORDERS should amount to \$1.00. On all plant orders under \$1.00 we must ask 10 cents additional, to pay for packing and postage, as the cost of packing and postage is almost as great on two or three plants as an a dollar order. This does not apply to Seed orders; we will cheerfully fill all orders for Seeds, if you want only one packet.

TWO OR MORE CATALOGUES. It will sometimes occur that persons will receive two or more of our catalogues. In such cases we desire you to hand one to some friend or person who you think will be interested in Plants or Seeds. By so doing you will confer a favor on both your friend and us.

PLEASE SEND THE NAMES of you friends who are interested in Flowers and Vegetables, that we may send each a copy of our Catalogue as issued. You will thereby greatly oblige us, and do them a favor by informing them where to get Plants and Seeds at the lowest prices. We can and will sell as cheap as any other responsible house in America.

Special Inducements.

A common practice among Florists, and one which we have always heretofore followed, is to offer special inducements, Premium Plants, Extras, &c., with every order, ranging from 10 to 25 per cent., according to the size of the order. And of course in order to do this it was necessary to mark all prices that much above the real value. We have come to the conclusion that this system is all wrong. The patron who can only afford to purchase a dollar's worth of plants or seeds should receive them just as cheap as the one who is able to order everything wanted. By comparing this catalogue with former ones and with those of other dealers, you will find that we have made

A GREAT REDUCTION OF PRICES

throughout the Catalogue, and we believe we can truthfully say that you will receive more first-class goods for your money than from any other responsible dealer in the country.

CLUB ORDERS. We always like to help those who help us, and while our prices are very low, we will repay those who secure club orders, by allowing them to select extra goods. Name what you think you should have for your trouble and we will in all cases be just as liberal as the nature of the order will permit. We Guarantee Satisfaction in all cases.

TERMS:

REMITTANCES. All orders must be accompanied by cash. We keep no book accounts with our customers and will in no case fill orders when there is no remittance.

HOW TO SEND MONEY. All money should be sent by Post Office Money Order, Bank draft on New York, Express Money Order, or by Registered Letter. If sent by either of the above ways it is at our risk, but if sent in an ordinary letter, it will be at the risk of the sender. It is to your interest to send money in the safest way possible.

MONEY ORDERS. We consider the Postal Money Order the most convenient and safest way as well as the least expensive. Since the Postal Note has been discontinued you can purchase a Money Order for any amount under \$2.50 for only 3 cents, and from \$2.50 to \$5.00 for 5 cents. We would recommend our patrons to always purchase a Money Order where they can be procured.

MAKE ALL MONEY ORDERS PAYABLE AT CALLA, OHIO.

STAMPS. Please do not send stamps, as they so often become damp in transit and stick together, which causes us annoyance and often the entire destruction of stamps.

SILVER may be sent for small amounts, but should always be wrapped in paper before enclosing to prevent it wearing through the envelope. Where money orders cannot be procured silver may be sent in amounts under 50 cents at our risk, but for larger amounts have it registered and select extra goods to value of fee, which is 8 cents.

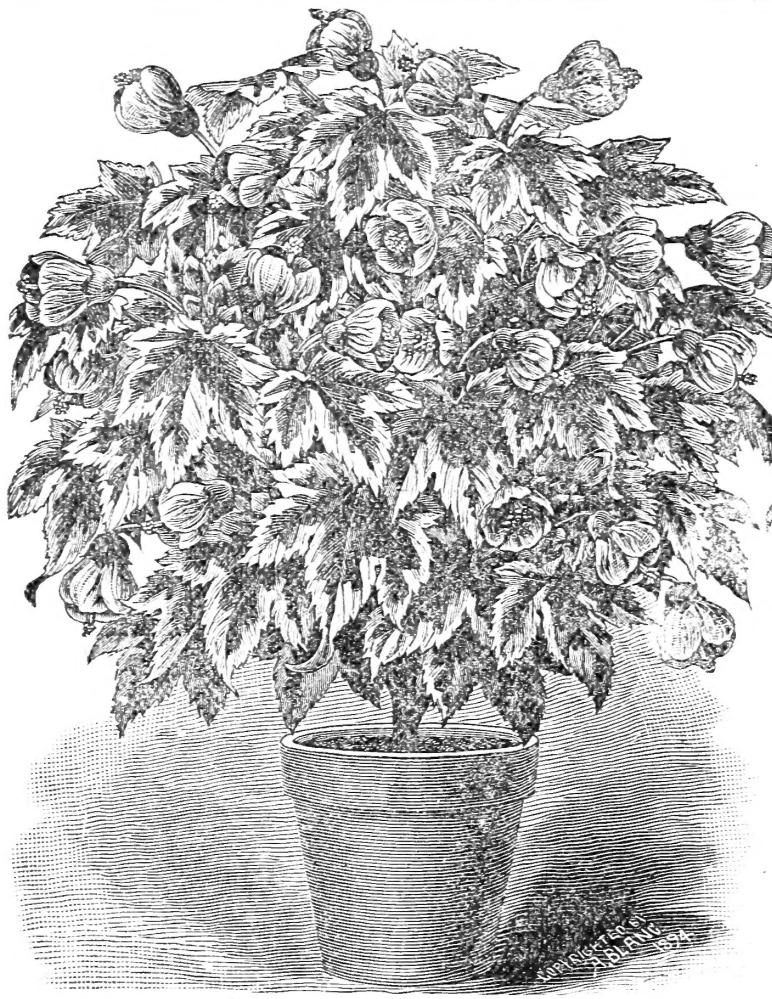
IMPORTANT. We wish to urge the importance of sending all money in a safe manner, as described above. We will bear the extra expense by allowing our patrons to select extra goods to the amount of Money Order or Registering fees.

PLEASE BE CAREFUL and write your Name and Address plainly. We can readily make out what is wanted in an order, no matter how carelessly it is written, as we are acquainted with the names of all our plants, but we have no means of knowing what your name is or how it should be spelled unless you write it plainly. We receive many orders that are well written throughout, but when we look to see who sends them the name is so carelessly written that we are obliged to guess at it. Again we say, please sign your name carefully, as it will save us much annoyance, and possibly prevent errors.

ADDRESS,

L. TEMPLIN & SONS, CALLA, O.

GENERAL COLLECTION OF PLANTS, VINES & BULBS, FOR THE HOUSE AND GARDEN.



SOUVENIR DE BONN

Eclipse. A pretty trailing variety, with foliage beautifully blotched and marked with deep green and yellow. The flowers are bright yellow, with a crimson throat. A fine variety in every respect; particularly desirable for baskets and vases. 6 cents.

Firefly. Flowers bright red veined with crimson. Price 6 cents.

Rosalita. Flowers light salmon-pink. Quite distinct and desirable. Price 6 cents.

Snowstorm. Of dwarf, compact habit. Flowers pure snow-white. One of the most desirable varieties. Price 6 cents.

Thompsonii Pleno. The only double flowering Abutilon in cultivation. Color, orange veined with crimson. Foliage variegated with green and yellow. Price 8 cents.

ANTHURICUM VITATUM.

An elegant plant with recurved graceful foliage. The leaves are dark green, beautifully marked with broad stripes and bands of pure white. It produces long spikes of small, star-shaped flowers, which are quite effective. Very useful as a basket plant. Price 15 cents each.

AMOMMUM.

The Cardamon Plant. Although not a new plant it is quite rare. In habit of growth it somewhat resembles a miniature Canna, and makes a desirable pot plant. The foliage is delightfully fragrant. It produces the Cardamon seed of commerce. 8 cents.

ABUTILONS.

(*Flowering Maple.*)

Abutilons are among our most desirable flowering shrubs for house culture. They grow from two to four feet in height and produce their beautiful drooping, bell-shaped flowers during the entire year. They may be planted in the garden during summer, but if wanted for winter blooming they should be lifted and potted before frost.

NEW SILVER-EDGED ABUTILON.

SOUVENIR DE BONN.

The most distinct and striking novelty and the most wonderful variegated Abutilon yet introduced. The foliage is large and of a deep green color, not mottled and marbled as in all other forms of variegated Abutilons, but each leaf is edged with a broad white margin, not unlike the silver-leaved Geranium. The plant is of strong, robust growth and forms beautiful specimens in a very short time. We know of no variegated plant introduced within recent years which has pleased us so much as this silver-edged Abutilon. Price 10 cts.

NEW PURPLE ABUTILON.

BLUE BELLS.

Another grand new Abutilon. Not blue, as the name would indicate, but a rich, very dark purple; large, well formed flowers and an unusually free bloomer. Dark green foliage. Price 10 cents each.

Golden Bells. Appropriately named, as a well grown plant of this variety has the appearance of being hung with an abundance of glittering golden bells, making a fine contrast against the rich green leaves. 8 cents each.



CRYSTAL MAPLE.

CRYSTAL MAPLE.

Achania Malvaviscus. Similar to the Abutilon in habit. Flowers beautiful intense scarlet in color. Foliage large, green, heart-shaped, sometimes covered with crystals, hence the name. Blooms continually and is of the easiest culture. Price 6 cents.

AMARYLLIS.



P
ROBABLY the most magnificent and gorgeous bulbous plant ever introduced. The immense flowers, richness of coloring and regal habits are simply incomparable. They throw up spikes from eighteen to thirty-six inches high, bearing from two to six enormous, trumpet-shaped flowers, averaging from six to eight inches across, and of great substance.

For pot culture in the window, conservatory or greenhouse they have few equals, and when in full bloom in the winter and spring months no flower can even approach their beauty. The great secret of success in their culture lies in giving them alternately a season of excitement or growth and a season of rest. When wanted to bloom give a warm and sunny situation and water frequently and abundantly. When through flowering gradually withhold water, and finally place the pots on their sides in a dry place, where they should be allowed to remain for two or three months to rest, after which they may again be forced to bloom. If kept dry during the winter they may be bedded in the open ground, where they will bloom freely during the summer, but should be taken up before frost, as they are not hardy.

AMARYLLIS JOHNSONII.

This is unquestionably one of the most valuable and beautiful of flowering bulbs. It is one of the easiest culture. A strong robust grower and certain to bloom. The bulb will increase in size from year to year, and if proper attention is given to drying off and allowing a season of rest after blooming it will bloom twice each year. Flowers bright wine red with broad white band down the centre of each petal. We have secured a stock of fine bulbs at a very reasonable price and are able to offer them at about half their usual price. Certainly a rare bargain. Price, nice large blooming bulbs, 25 cents each; 5 for \$1.00. Extra large bulbs 50 cents; 3 for \$1.00.

AMARYLLIS EQUESTRIS.

(Barbadoes Lily). Another grand variety of Amaryllis. Very much like the Johnsonii in habit of growth and requiring the same treatment. Large lily-like flowers with broad, open petals of a soft salmon-scarlet color, marked in the centre with white bars radiating from large white throat. We have a large stock which we are offering at panic prices. Everybody should have one at the price. We offer strong blooming bulbs 20 cents each; 3 for 50 cents.

ATAMASCO.

(Fairy Lily). This is a very pretty little species of Amaryllis, with beautiful star-shaped, pink, lily-like flowers an inch or more in diameter. Plant in the garden in summer and keep the bulbs in a dry, warm place during winter. Price, 5 cents each; 3 for 10 cts.

CRINUM KIRKII.

A beautiful flowering bulb of the Amaryllis family, having monstrous bulbs and producing large lily-like, fragrant flowers. Pure white, with a wine-colored band through the centre of each petal. A grand flower for a warm climate like our Southern States and California, but we cannot recommend it for the North, as it seldom gives satisfaction. Large bulbs, 50 cts.

AGAPANTHUS UMBELLATUS.

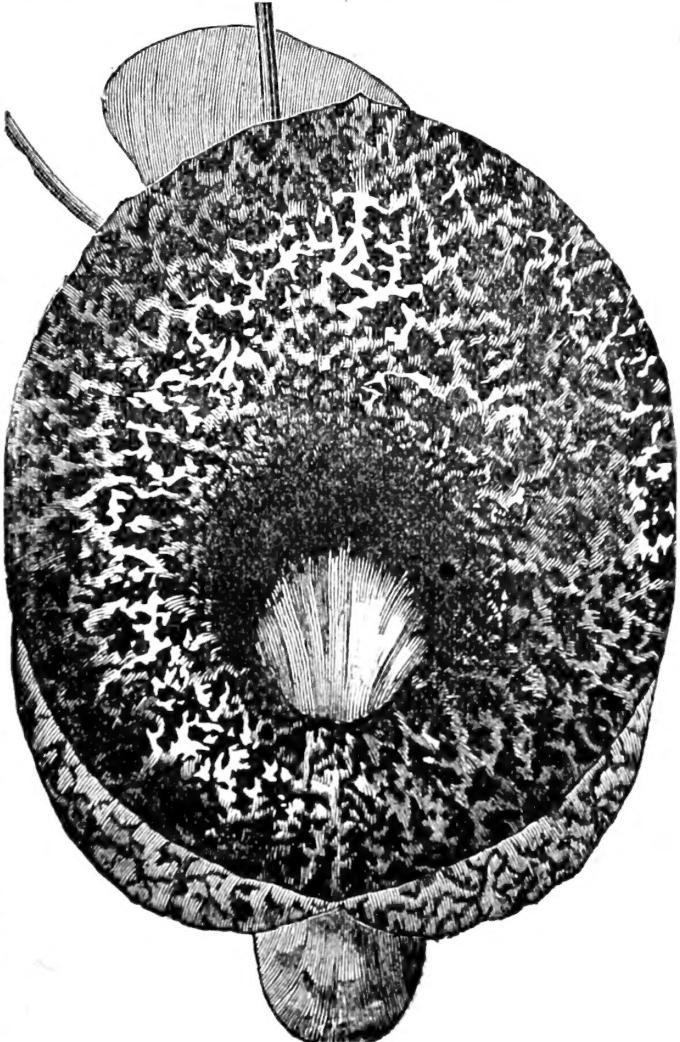
The Blue Lily of the Nile. A beautiful decorative plant for growing in a large pot or tub, producing large umbels of bright blue lily-like flowers. Of very easy culture, thriving under almost any kind of treatment and increasing in size and beauty every year. Price, 15 cents each.

ANTHEMIS CORONARIA.

A valuable plant of recent introduction, of the easiest culture and adapted either for pot culture or bedding. A constant and profuse bloomer. Flowers about an inch in diameter, very double and of a beautiful clear golden yellow color. Price only 6 cts. each.

ARISTOLOCHIA ELEGANS.

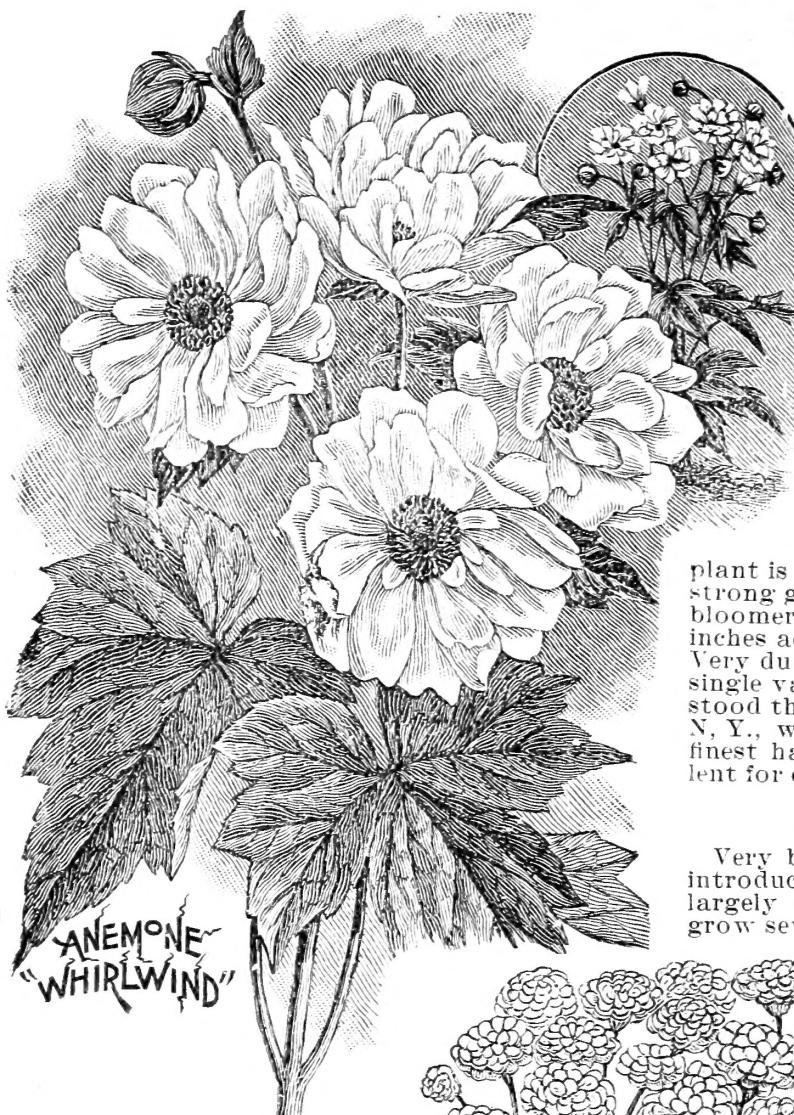
A very rapid summerclimbing vine, bearing profusely, even on small vines its very odd but handsome attractive flowers. Nothing in our houses attracts more attention than this beautiful vine when in bloom. The flowers are three inches or more in diameter of a rich dark purple color ornamented throughout with irregular markings of creamy-white, and having a yellow eye. Owing to its peculiar shape it is commonly called "Dutchman's Pipe." Price, 15 cts. each.



ARISTOLOCHIA ELEGANS.

EVERYBODY

Should order the two beautiful Amaryllis; Johnsonii and Equestris. They are just the kind of plant that we like to recommend, as they will always give satisfaction. The two varieties, in good blooming bulbs, by mail, postpaid, for only 40 cents.



NEW ACHILLEA.

The Pearl. This is now one of the most popular hardy plants. As will be seen by our illustration, the plants are of very compact habit, presenting a perfect mass of lovely white flowers. The blooming quality of this splendid novelty is something remarkable, flowering in great profusion the first summer, while the second season it will bloom three to five times as much. It is entirely hardy and will last for years. One of the most valuable snow-white flowers for cemetery planting. It will grow in any situation or soil, and is very valuable for planting among shrubbery, along drives and out-of-the-way places where no other flowers will grow. 8 cts each; 4 for 25 cts.

ACALYPHA MARGINATA.

A very valuable ornamental foliage plant suitable for pot culture, centre of vases, &c. Also admirably adapted for bedding. It is a strong growing plant of the easiest culture. Foliage large dark metallic green, distinctly margined with bright red. We have a fine stock and will mark the prices down to less than half the price asked in other catalogues. Price only 8 cents each.

ASPARAGUS TENUISSIMUS.

We cannot too highly praise this beautiful plant. Its fine, filmy foliage is indispensable for bouquets and general cut-flower work, as it will keep for several days after being cut without wilting or changing color. It is also very desirable for decorating, along with other plants, when grown as specimen plants in pots. It is of the easiest culture and will thrive with almost any kind of treatment. If so desired, it can be grown like Smilax, on strings or a trellis. Price 8 cents.

AGERATUM.

Very useful border plant, flowering continually throughout the entire summer and autumn. At the approach of frost they may be taken up and potted and will make excellent winter bloomers. We offer two best dwarf varieties.

White Cap, pure white. Cope's Pet, blue. 5 cents each.

ANEMONE.

A. JAPONICA.

This is a beautiful class of hardy herbaceous plants from Japan. They commence to bloom in August and continue until the end of autumn. They thrive best in a rich, moist soil, and should be protected in the winter by a covering of leaves or straw.

Alba. The flowers of this grand variety are pure white, with a yellow centre. Price 8 cents.

Rubra. The flowers are of a deep rose color, with a bright yellow centre. 8 cts.

The two sorts for 15 cents.

NEW DOUBLE ANEMONE.

WHIRLWIND.

Beautiful semi-double form of the autumn blooming White Anemone. In habit the plant is like the old Anemone Japonica Alba, the same strong growth and healthy foliage and fully as free a bloomer. The flowers are two and a-half to three inches across with several rows of large white petals. Very durable, lasting much longer than those of the single variety. The plant is perfectly hardy, having stood the past five winters in the vicinity of Rochester, N. Y., without the slightest protection. One of the finest hardy plants for cemetery planting, and excellent for cut flowers. Price 10 cts. each; 3 for 25 cts.

Alternantheras.

Very bright-colored, dwarf-growing foliage plants, introduced from Buenos Ayres in 1732. They are largely used for carpet-bedding, borders, etc. We grow several varieties. Price 5 cents each.

ACHYRANTHES.

Bright leaved plants, related to the Coleus family. Valuable either for bedding or pot culture. They are of the easiest culture and retain their bright colors throughout the hottest summer weather.

Aurea Reticulata. Leaves green and yellow, sometimes blotched with red.

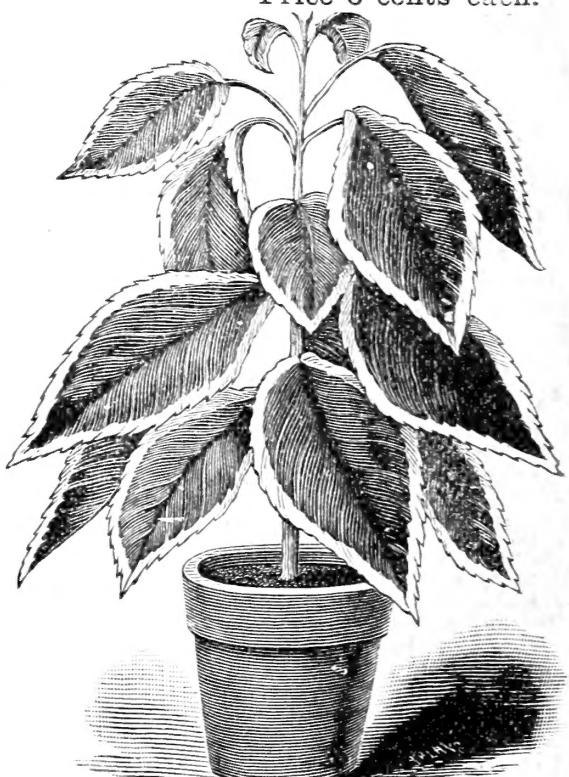
Brilliantissima. Carmine and pink leaves.

Lindenii. Leaves very dark red. One of the best dark foliaged plants we grow.

Price 6 cents each.



NEW ACHILLEA.



ACALYPHA MARGINATA.



FLOWERING BEGONIAS.

THIS is one of the most interesting classes of plants. The beauty of the foliage combined with their graceful flowers, brilliant colors and free blooming qualities tend to make them one of the most popular and desirable as well as interesting classes of plants grown. As pot plants for the window or conservatory for both summer and winter blooming they have few equals. Many of the varieties are also unexcelled for bedding if grown in a moist shady situation. Whether grown in pots or bedded out they thrive best in a rather shady, moist situation, and in a temperature from 60 to 70 degrees. The following list will be found to contain the most desirable new and standard varieties and should be found in every collection.

Alba Perfecta. Called by some Rubra Alba. An upright, strong grower. The flowers are pure white. Price, 8 cents.

Argentea Guttata. This beautiful new Begonia has purple, bronzy, oblong leaves, beautifully spotted with silver. Flowers are white, produced in bunches on the ends of the growths. Price, 10 cents.

Bertha de Chateaurocher. One of the freest flowering Begonias we have. It blooms the year round; makes a handsome window plant with its lovely foliage and bright currant-red flowers. 8 cts.

Dewdrop. A dwarf, compact growing variety. Foliage bright glossy green, with shell shaped leaves and pink stems. Blooms in clusters; pure satiny-white with yellow stamens. Claimed to be the best flowering Begonia ever introduced. Price 8 cents.

Hybrida Multiflora. This is a beautiful variety. It makes a very handsome specimen with its graceful branches and pendulous flowers of a bright rosy pink color. A profuse bloomer. Price 8 cents.

Lobata Variegata. The plant is of upright habit. Foliage notched, green with silvery spots. Price, 8 cents.

Leonora Odorata. Foliage large, dark glossy green; flowers pure white, borne in large panicles. Unsurpassed for cut flower work. A very fragrant variety. Price, 15 cents each.

Metallica. Rich velvety metallic green foliage, with darker veins, beautifully crimped; under side of stems and leaves hairy. Beautiful panicles of delicate pink plush-like flowers. This is unquestionably one of the most desirable Begonias in cultivation. Price 8 cents.

Metallica Valentina. A beautiful, erect grower, with rough foliage of a lustrous dark bronze-green on the upper surface; under side reddish bronze. In habit of growth it resembles Metallica, but has larger leaves. Flowers rosy white. 15 c.

Pres. Carnot. A grand new Begonia of unusually strong, robust habit, with large, dark bronze-green foliage, with silvery spots and immense panicles of light coral-red flowers. Price 20 cents each.

Rubra. One of the finest Begonias in cultivation. Its dark, glossy-green foliage, combined with its free flowering habit, makes it one of the very best plants for house or conservatory decoration. Flowers, scarlet-rose and produced in the greatest profusion. Price 10 cents each.

Semperflorens Alba. This beautiful variety attains a height of 12 to 15 inches, and is a mass of glossy olive green leaves continuously covered with a profusion of pure white flowers. Price 10 cents.

Sandersonii. A bushy growing variety with glossy deep green leaves; almost constant bloomer. Flowers scarlet, in drooping clusters. 8 cts. each.

Thurstonii. A cross between Metallica and Sanguinea, having the bright red foliage, veinings underneath the leaves, and bright metallic green top with the deep veinings of the Metallica, and smooth, glossy leaves and red stems of the Sanguinea. Flowers beautiful shell-pink; deep pink in bud. Price 15 cts.

Vernon. An excellent variety of unusual merit for bedding, flowering as freely when bedded as when grown in pots. It begins flowering when planted and continues throughout the season. Foliage rich glossy green. Flowers at first opening deep red, changing to a beautiful clear rose. Thrive everywhere and will be popular. 10 cts. (See cut).

15 choice named Begonias, our selection from the above, for only \$1.00.



BEGONIA DIADEM.

Alba picta. A perfectly distinct new sort; an upright, bushy grower, with small, glossy green leaves thickly spotted with silvery white. Price, 8 cents.

Compta. A beautiful new variety in the style of the well known old Zebrina, or Angel Wing. The foliage is dark green with silvery veins, the under side being dark red. Price, 10 cents.

Diadem. A distinct and very beautiful variety. Leaves large, deeply serrated, delicate green, profusely blotched with silvery-white spots. A strong, upright grower. Price, 15 cents.

Hybrida multiflora. This is a beautiful variety. It makes a very handsome specimen with its graceful branches and pendulous flowers of a bright rosy pink color. A profuse bloomer. Price 8 cents.

Lobata variegata. The plant is of upright habit. Foliage notched, green with silvery spots. Price, 8 cents.

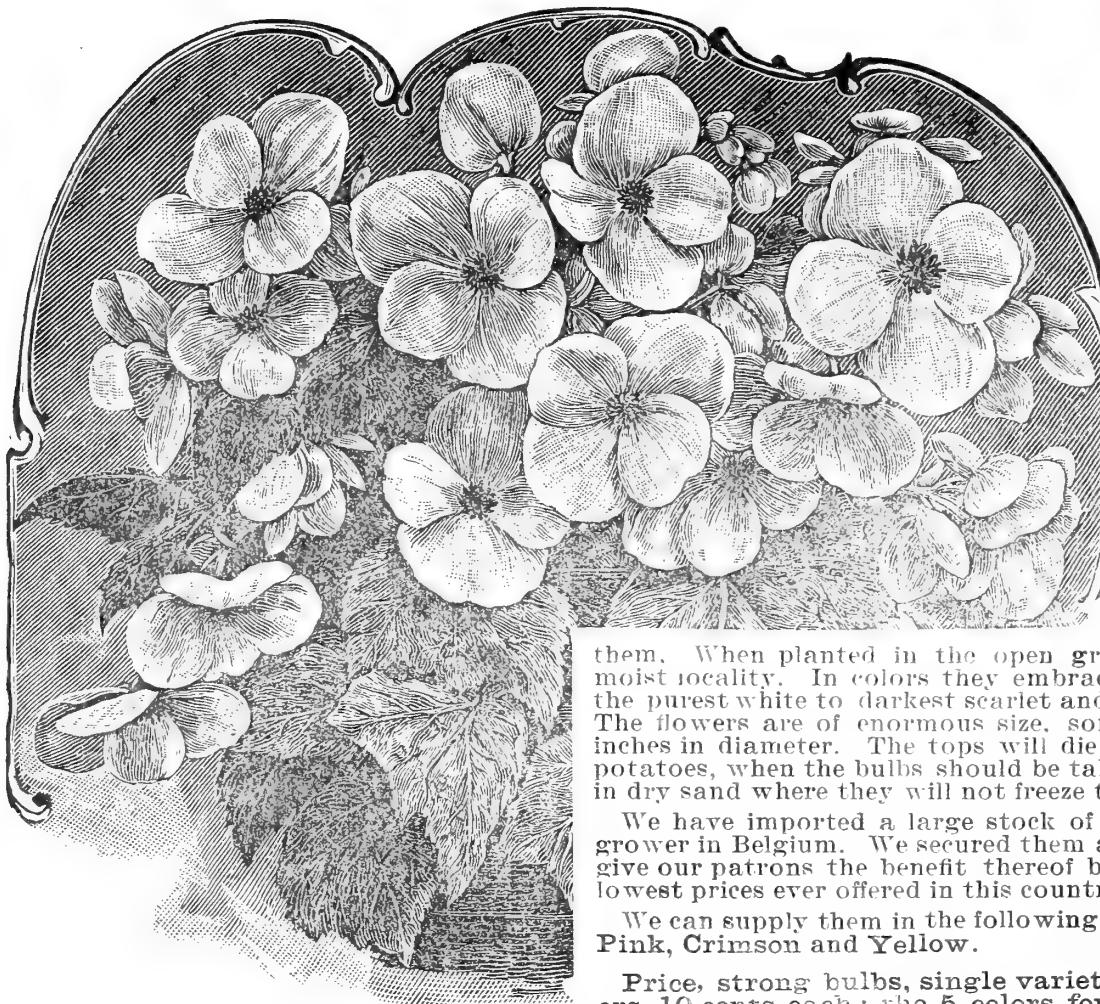
Leonora odorata. Foliage large, dark glossy green; flowers pure white, borne in large panicles. Unsurpassed for cut flower work. A very fragrant variety. Price, 15 cents each.

Metallica. Rich velvety metallic green foliage, with darker veins, beautifully crimped; under side of stems and leaves hairy. Beautiful panicles of delicate pink plush-like flowers. This is unquestionably one of the most desirable Begonias in cultivation. Price 8 cents.

Metallica valentina. A beautiful, erect grower, with rough foliage of a lustrous dark bronze-green on the upper surface; under side reddish bronze. In habit of growth it resembles Metallica, but has larger leaves. Flowers rosy white. 15 c.



TUBEROUS-ROOTED BEGONIAS.



TUBEROUS-ROOTED BEGONIA.

No class of plants attracts more attention at present than Tuberous-rooted Begonias. They have long been considered one of the most valuable classes of flowers in Europe, but it has only recently become known that they can be successfully grown here. They are of the easiest culture and may be grown either in pots or bedded in the open ground. We know of nothing that excels in beauty a well grown plant of Tuberous Begonia in a pot. Water freely and keep in a sheltered position where the wind will not strike them. When planted in the open ground select a shady, moist locality. In colors they embrace all the shades from the purest white to darkest scarlet and crimson, also yellow. The flowers are of enormous size, sometimes exceeding six inches in diameter. The tops will die down in autumn like potatoes, when the bulbs should be taken up, dried and kept in dry sand where they will not freeze through the winter.

We have imported a large stock of bulbs direct from the grower in Belgium. We secured them at a low price and will give our patrons the benefit thereof by offering them at the lowest prices ever offered in this country.

We can supply them in the following colors: White, Red, Pink, Crimson and Yellow.

Price, strong bulbs, single varieties, in separate colors, 10 cents each; the 5 colors for 45 cents; 12 bulbs for \$1.00. Double varieties 25 cents each.

REX BEGONIAS.

This class of Begonias are grown exclusively for the great beauty of their foliage, which is very large and remarkable for its rich and varied colors and markings, some of which are truly wonderful. They are much used for pot culture and wardian cases. They delight in a rich open soil, composed of loam, woods soil and sharp sand. They dislike bright sunshine and a dry atmosphere, hence should be grown in a moist, shady situation during our hot summer weather.

We have during the past year secured several valuable new varieties. Our space will not allow a description of each variety we grow. Our collection contains all the best old and new varieties.

Price, according to size and variety, 10 to 25 cts. Four distinct and beautiful varieties for 50 cts.



BRYOPHYLLUM.

We are headquarters for
CHINESE DWARF ORANGES.
We offer nice plants for only 10 cts. Usual price 20 to 25c. See page 30.



TYPE OF REX BEGONIA.

BRYOPHYLLUM CALYCINUM. (Balloon Plant.)

A curious and beautiful plant. The thick, heavy leaves, when cut and laid on moist soil, will produce young plants from the notches around the edge. The flowers are at first inflated like a balloon, in color peagreen, striped with red; this finally bursts into five points, and the corolla, of an Indian red color, protrudes about an inch. 10 cents each.

COPROSMA VARIEGATA.

A strikingly beautiful variegated foliage plant introduced from New Zealand. Foliage of a light green color with dark green markings, the whole irregularly bordered with creamy-white. Of easy culture. 15 cts.



COLEUS.

COЛЕUS are tropical bedding plants that were introduced from Asia and Africa about 1825. They require strong heat and bright sunshine to grow them to perfection. If well grown they stand at the head of Foliage Plants for decorative gardening. The soil should be deep and rich and all shade avoided. They require a very warm room to succeed in winter. Being somewhat tender they should not be ordered until warm weather.

We keep adding the new varieties as they are introduced and our stock now embraces all the best old and new varieties. Some of the new varieties are truly marvelous in the variety and beauty of colors.

Price, 6 cents each; 60 cents per dozen.

New French Cannas.

CO class of flowering plants is attracting so much attention at the present time as the **New Dwarf French Cannas**. Their dwarf habit, tropical foliage, brilliant, showy flowers and remarkably free blooming qualities all tend to make them popular. They bloom in the open ground during the entire season, and if lifted early and potted make grand plants for the conservatory. They have always heretofore been high-priced, but we have a fine stock and offer them at a reasonable price. At the price we offer them no garden should be without them.

The following are among the best varieties in cultivation:

Queen Charlotte. This is indeed a Queen among Cannas, and decidedly the finest of all the new ones. It is of dwarf, sturdy, compact growth, with broad, deep, Musa-like foliage surmounted with immense heads of gorgeous flowers, very large, broad, rounded petals; color bright orange-scarlet, deeply edged or margined with bright canary yellow. A perpetual bloomer. You cannot afford to miss this variety. Price 25 cents.

Florence Vaughn. Conceded by all who have seen it to be the finest yellow spotted Canna. Flowers very large, of the most perfect form, with broad overlapping petals, nicely rounded at the ends. Color, brilliant yellow, spotted with bright red. A strong, robust grower, and flowers very freely. Height, about four and a half feet. Price 20 cents.

Alphonso Bouvier. Rich deep dazzling crimson. Very large clusters of flowers, having a peculiar drooping habit. All things considered, this is probably the best variety yet introduced. Price 20 cents.

Madam Crosy. Color, brilliant vermillion-scarlet, beautifully bordered with golden yellow. A rich combination of colors. Of dwarf habit and a profuse bloomer, the flowers being produced on large branching stems which are closely set with flowers. Price 15 cents.

Explorateur Crampbel. A grand new variety. Flowers and clusters very large. Color, orange-crimson, spotted over with deep crimson-maroon; foliage large metallic green. Price 20 cents.

Paul Marquand. Another grand variety. Probably the largest flowers of any variety we grow. Color, peculiar salmon-scarlet with a peculiar silvery lustre. Foliage dark green. Price 15 cents.

THE SET OF 6 CHOICE VARIETIES FOR \$1.00

Mixed Cannas.

Including a mixture of the above and many other choice varieties. Just what you want for a bed or the lawn. Price, 12 cents each; 5 for 50 cents; 12 less variety. We offer nice plants from 2-inch pots; ready 1st of May. Price 5 cts. each; 60 cts. per doz.

Seedling Cannas.

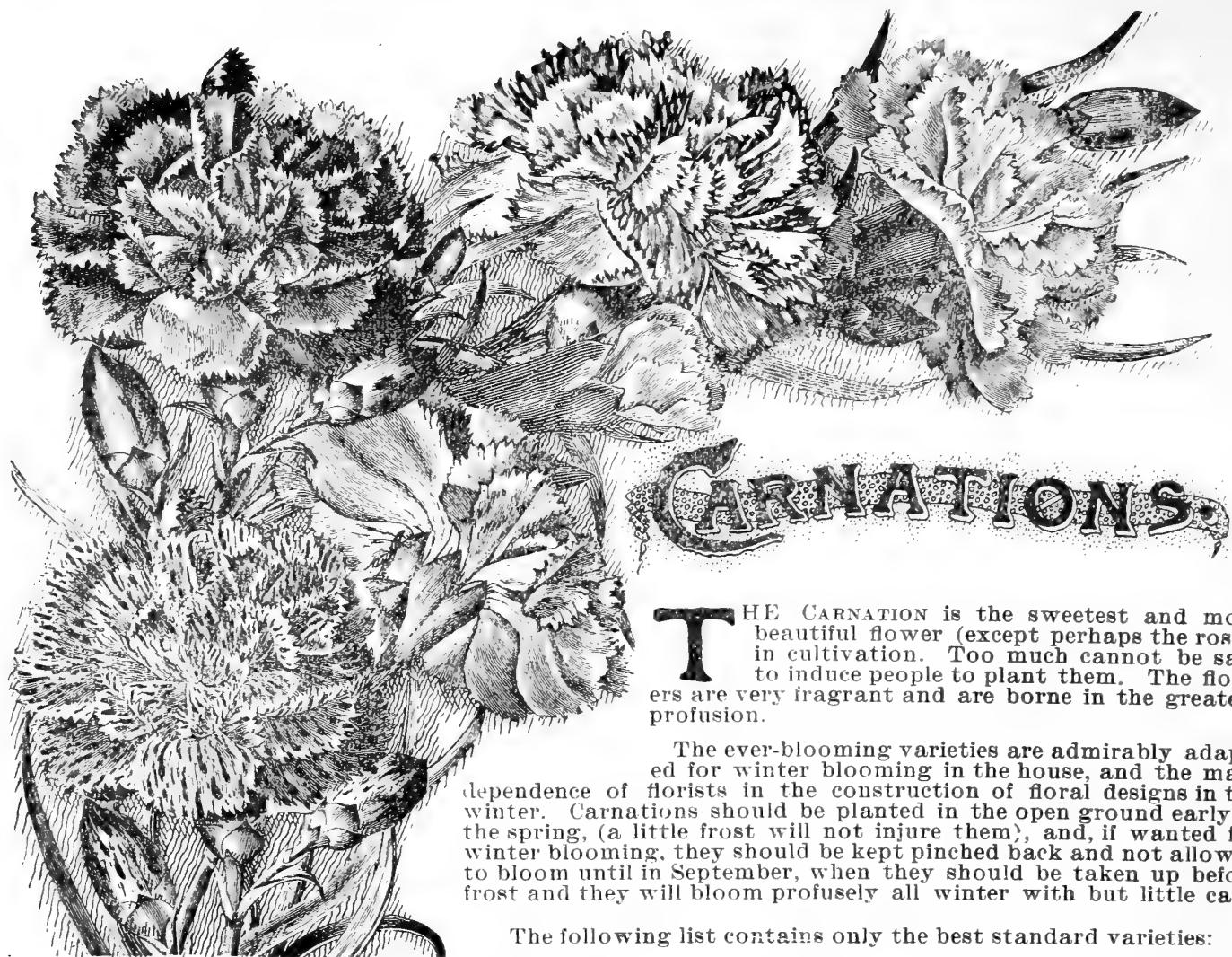
Grown from seed of the best dwarf French varieties. They will produce fine flowers in almost any variety. We offer nice plants from 2-inch pots; ready 1st of May. Price 5 cts. each; 60 cts. per doz.

COREOPSIS LANCEOLATA.

A beautiful hardy border plant. It grows fifteen to eighteen inches high and produces its bright golden flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantities wherever flowers are wanted for table decoration. Price, 10 cents each.

CARYOPTERIS MASTACANTHUS.— THE NEW BLUE SPIREA.

A valuable new autumn blooming plant introduced from China. It is easy to grow, is hardy as far north as Boston, and blooms abundantly. Its color is azure blue. It blooms freely either in pots or in the open ground. Its time of blooming is from September until frost. Try it. Price only 10 cents.



CARNATIONS

THE CARNATION is the sweetest and most beautiful flower (except perhaps the rose), in cultivation. Too much cannot be said to induce people to plant them. The flowers are very fragrant and are borne in the greatest profusion.

The ever-blooming varieties are admirably adapted for winter blooming in the house, and the main florists in the construction of floral designs in the spring, (a little frost will not injure them), and, if wanted for winter blooming, they should be kept pinched back and not allowed to bloom until in September, when they should be taken up before frost and they will bloom profusely all winter with but little care.

The following list contains only the best standard varieties:

American Flag. This beautiful new variety was rightly named, as its regular stripes of vivid scarlet and pure white reminds us of our National flag. It is a vigorous grower and wonderfully free bloomer. Very distinct.

Daybreak. Flowers large, very full and high centres: petals thick, of heavy texture, lasting a long time when cut. Color a delicate pure bright flesh with no salmon shadings. A free-blooming, long-stemmed variety.

Dawn A fine, strong-growing Carnation of exceedingly dwarf habit, throwing strong, upright flowering stems; perfectly formed flowers, flesh color with deep pink centres. A fine Carnation for side benches.

Diaz Albertina. A new pink variety highly recommended by those who have grown it. Of strong healthy habit. Color, bright pink. Price, 10 cents.

Goldfinch. We are very much pleased with this new Carnation. A strong healthy grower and compact habit. Color, clear yellow, delicately edged with carmine. Price 10 cents.

Golden Gate. A beautiful new golden-yellow Carnation with not a particle of stripe or foreign color; full and double, free, vigorous and healthy grower and continuous bloomer.

Hinze's White. One of the finest white Carnations in cultivation. Flowers very large and of perfect shape; white, with a delicate shade of pink; rich clove fragrance. A continuous bloomer.

Hector. This new variety is probably the most valuable scarlet yet introduced. Remarkably strong grower and profuse bloomer.

Helen Keller. This new Carnation created a sensation last year wherever exhibited. Color, pure waxy white, delicately edged and penciled with carmine. Price, 15 cents each.

Lizzie McGowan. This grand Carnation is a cross between Hinze's White and Peter Henderson. It is a splendid grower, producing very large, pure white flowers that are beautifully fringed, delightfully fragrant and all borne on long, stiff stems.

10 Choice Named Varieties, our selection, or 12 not named, for 50 cents.

SPECIAL LOW PRICES.

Purchaser's selection, except where priced, labeled, 6 cts.

Purchaser's selection, except where priced, not labeled, 5 cts

THE SET OF 20 NAMED VARIETIES, POSTPAID, FOR \$1.00.

J. R. Freeman. The darkest colored Carnation in the entire list. Color, dark velvety crimson. Flowers double, finely fringed and on long stems. Of compact, dwarf habit and a free bloomer.

Nellie Lewis. A novel variety and entirely distinct from all others. Of a pleasing delicate pink, flaked and dotted over with bright rose.

Puritan. Flowers finest white, of largest size, two and a half to three inches; very full and of good substance, lasting, if well grown, long after being cut. It is also quite fragrant and an early and continuous bloomer. It is of excellent habit, a strong bushy grower, of medium height and healthy.

Portia. The most intense bright scarlet with a vigorous constitution, having not the slightest tendency to dry out. Flowers of good size and freely produced, and, taken as a whole, the best market scarlet.

Pres. Garfield. A strong-growing, bushy Carnation. Fine blood-crimson, petals shell-shaped. Very abundant bloomer. A fine market pot Carnation.

Starlight. Color creamy-white, with canary-yellow shadings. A fine, robust, healthy grower, producing flowers of good size on long stems. A beautiful variety.

Sweetbrier. This comes to us highly recommended by the introducer. It is of strong healthy growth and a fine bloomer: flowers very double and fragrant. Color, clear bright pink. Price, 10 cents.

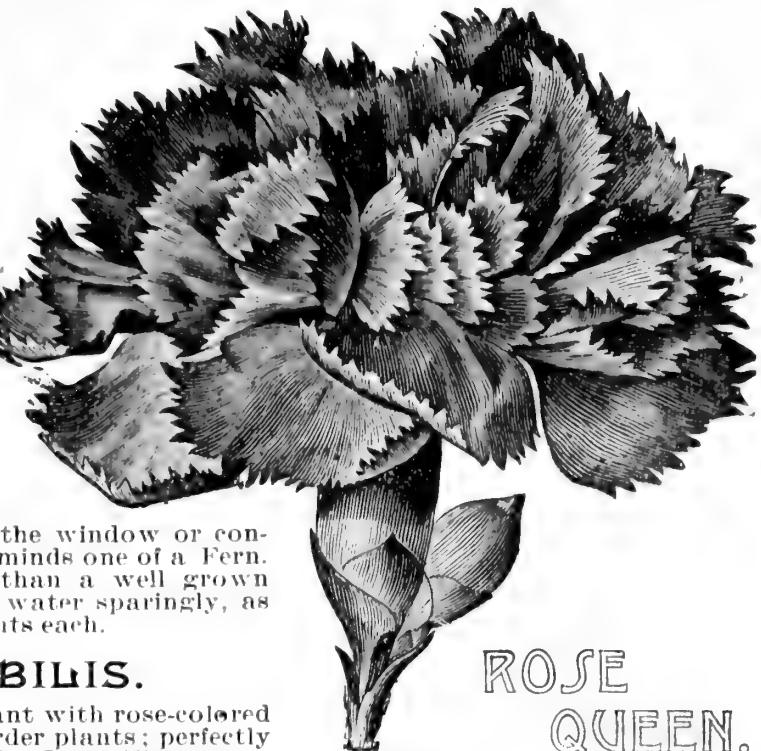
Tidal Wave. Flowers very large, color bright rosy-pink, changing to carmine-pink, with salmon shadings. Healthy and free-blooming. This variety is attracting a good deal of attention, as it is giving more satisfaction than any other of its color.

W. F. Dreer. Of exceedingly strong, robust growth. Color beautiful bright, rosy-pink: deeply fringed petals. Of very large size, often three inches in diameter.

Wm. Scott. Claimed by many to be the best pink variety yet introduced. Flowers of most perfect form; very double. Color, a pleasing shade of soft pink. Price, 10 cents each.

Beautiful New Carnation ROSE QUEEN.

This valuable new Carnation is introduced by W. P. Simmons & Co. of Geneva O., the well known Carnation Specialists and originators of Silver Spray, Daybreak, etc. They represent this as being by far the best variety they ever sent out. It is a remarkably strong, robust grower. Our plants at this writing are well set with buds, but have not yet opened up. It is claimed to be of a most pleasing rose-pink color, quite distinct from all others. Very large and double, and quite fragrant. Price, nice young plants, 15 cents each.

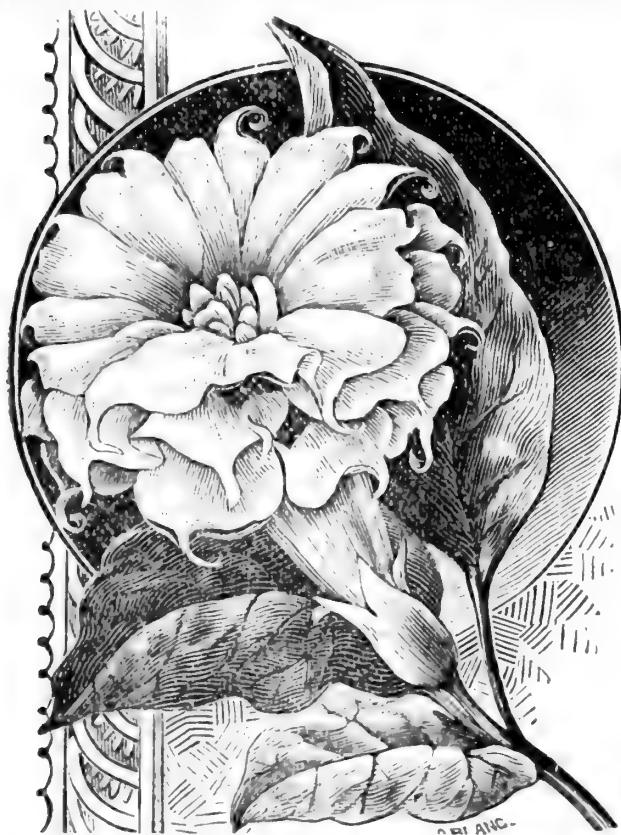


CAMPSIDIUM FILICIFOLIUM.

A very pretty and graceful climbing vine for the window or conservatory. Its glossy green, Fern-like foliage reminds one of a Fern. We know of no plant that is more attractive than a well grown Campsidium. Plant in a well drained pot and water sparingly, as they will not stand over watering. Price 15 cents each.

DICENTRA SPECTABILIS.

(BLEEDING HEART). A hardy perennial plant with rose-colored flowers in great abundance. One of the best border plants; perfectly hardy and easy cultivated. Grows two feet high. Price 15 cents.



DATURA CORNUCOPIA.

DATURA CORNUCOPIA.

(HORN OF PLENTY.)

The grand, trumpet-shaped flowers measure from 7 to 9 inches in length and nearly 6 inches across, and form three distinct trumpets growing each within the other. The throat and mouth of the corolla are delicate white, while the outside is marbled with purple, forming a most striking contrast. The flowers, which are very sweet, are produced in great abundance. The plants grow to a large size, forming bushes three or four feet across; the stem is thick and of a shining dark purple. Price 10 cts.

DRACENA.

Indivisa. Green and bronze; narrow leaves; a very graceful plant for the center of vases or hanging baskets. Price 15 cents each.

Draco. (DRAGON TREE). A very desirable decorative plant of very easy culture, suitable for vases etc., increasing in size and beauty each year. We offer nice young plants. Price 10 cents each.

DAY LILY. (*Funkia*.)

A handsome genus of hardy herbaceous plants introduced from Japan. They are remarkable for their neat habit, the fine character of their foliage and their beautiful, fragrant, white, lily-like flowers. As a permanent plant on the lawn or in the garden they have no superior. They thrive best in a partially shaded, moist situation. We offer the following varieties.

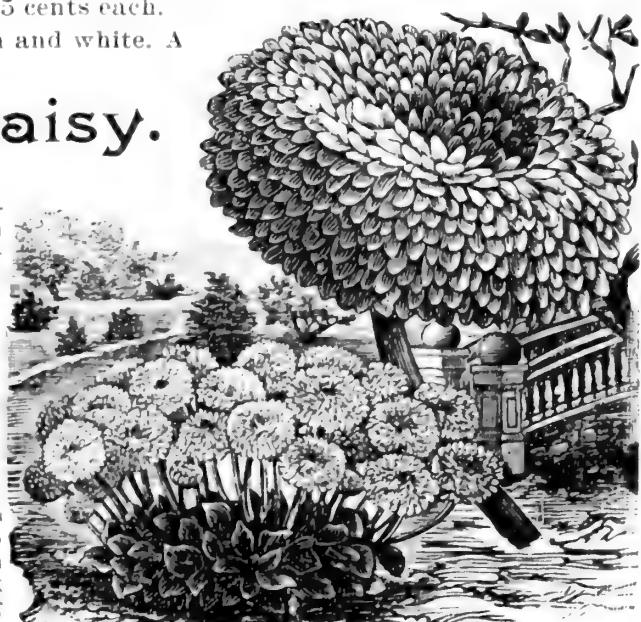
Grandiflora. Plain green foliage; beautiful pure white, lily-like flowers, produced in great profusion in June and July. 15 cents each.

Medio Variegata. Beautiful variegated foliage, green and white. A very showy and attractive plant. Price 20 cents.

New Double White Daisy.

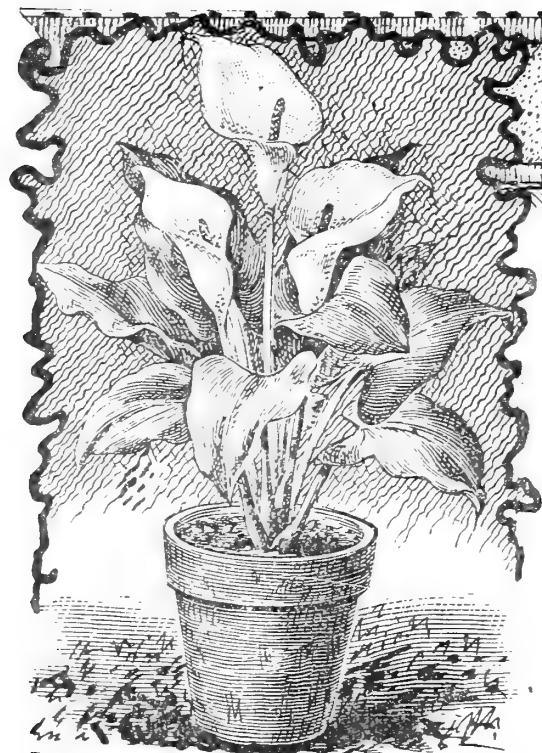
(SNOWCREST.)

A most distinct variety, and an improvement on all existing sorts. Its habit of growth and size of flowers, in comparison with older varieties, is gigantic. The flowers, which are borne on stout, stiff stems from 6 to 8 inches long, are of the purest white and full to the centre. When fully developed they rise to a conical or sugar loaf form, and well-grown specimens will cover a silver dollar. It makes an admirable hardy garden plant, or may be forced for cut flowers under the same treatment as Violets. Price 8 cents each. (See cut).



FARFUGIUM GRANDE.

(LEOPARD PLANT). A grand decorative plant and extra fine for shaded rooms, where few variegated plants will retain their color or markings. This is as easy to grow as a Geranium. Round, thick, leathery leaves with large, yellow spots, contrasting beautifully with the dark green groundwork. Also very desirable as a bedding plant. Said to be hardy. Price 15 cents.



CALLAS.

A UNIVERSAL favorite everywhere, and deservedly so. With its large green leaves and pure ivory-white trumpet-shaped flowers, it certainly has no superior as a house plant. In order to have them bloom freely in winter we bed them out in a hot, dry location during the summer, lifting them carefully before frost and repotting into 6 or 7-inch pots. Place in a warm, sunny window and water abundantly, and they will bloom freely throughout the winter. Price, small plants, 5 cents; larger plants, 10 to 50 cents.

DWARF SPOTTED CALLAS.

Richardia Maculata. A beautiful dwarf growing species of Calla, having tuberous roots and beautifully spotted foliage. The flowers are like the common variety in form. Color, pure white, shaded violet inside. It succeeds best if bedded out during summer. The bulbs should be dried in the fall, and kept in a warm place over winter. It is of easy culture. 10 to 20 cts.

MINIATURE CALLA, "LITTLE GEM."

This beautiful little floral gem originated in the Guernsey Islands and is one of the finest novelties offered in years. It is in appearance a true miniature specimen of the popular old Calla, rarely ever growing over twelve to fifteen inches high and commencing to bloom when only six to eight inches in height. It blooms much more freely than the old Calla; in fact, it continues to bloom nearly the whole year. Price, 10 to 20 cents each, according to size.

Clerodendron Balfouri.

A free growing climber of great beauty. The flowers, which are a bright scarlet, are encased in a bag-like calyx of pure white. When trained on a trellis the drooping panicles have a rich and elegant appearance. Price, 10 cents.

NIGHT BLOOMING CERELUS.

These are curious plants, belonging to the Cactus family; of climbing habit, producing enormously large, bell-shaped flowers of rare beauty and great fragrance. No plant will attract more attention. Flowers open in the evening and close at the approach of daylight. Price, 15 to 20 cents each.

GESTRUM.

(NIGHT-BLOOMING JASMINE.)

These are greenhouse plants from South America. It is a desirable plant, as it produces flowers in abundance during the entire summer, if planted in the garden in May, and fills the whole garden with its fragrance at night, though perfectly inodorous during the day. It should be taken up in the autumn, and if kept in a box or pot, rather dry, may be easily preserved in a warm cellar until spring. They are cultivated for the delightful fragrance of their small, yellowish, conspicuous flowers. Price 8 cents each.



CLERODENDRON BALFOURI.

CHÆONSTEMMA HISPIDA.

This is one of the most remarkable, constant and free-blooming plants in cultivation. Flowers are pure white, star-shaped and about one-fourth of an inch in diameter. They are valuable for winter blooming, being admirably adapted to house culture. It is a very pretty plant and should be in every collection. Price, 5 cents each.

CYPERUS ALTERNIFOLIA.

"EGYPTIAN UMBRELLA PLANT."

A splendid aquatic plant of the Rush type. A native of Egypt. It throws up stems two or three feet high, surmounted at the top with a whorl of leaves diverging horizontally, giving it a very novel appearance. Fine for the centre of vases, etc., or for planting in aquariums. Of very easy culture. (See cut opposite.) Price only 8 cents each.



THE improvements made in this popular autumn flower during the past few years has been so great, that, for late fall and early winter blooming, no other plant can compare with it. It thrives well in any good rich garden soil.

They may be planted at any time after the ground has become

warm in spring until the middle of June, and make large blooming plants by fall. As the Chrysanthemum flowers only on terminal branches, the tops of the young plants should be pinched back when 5 or 6 inches high, allow four or five shoots to grow from the main trunk; when these shoots are four or five inches high pinch out the point and save only two or three branches, that will spring from each of these limbs; the last pinching should be done not later than August first, after which they should be allowed to grow undisturbed. If wanted for winter blooming they should be carefully lifted about the first of September and potted, give a thorough watering, and put in a shady place for a few days. Do not allow them to get frosted. If large specimen flowers are wanted, allow only one flower to each branch, pinching out all but terminal buds, as fast as they appear.

There are at present over two hundred leading varieties in cultivation, and fifty or more new ones being added each season. It is useless to undertake to grow them all. We have gone carefully over the list tested them, and selected about fifty of what we consider the very best, "up to date" varieties. We think we can safely say that, there are not fifty other varieties in existence that will equal them.

The Best New Chrysanthemums.

Chrystalina. Purest snow white; medium size; round snow ball like flowers; very distinct, and one of the earliest. A good thing. Will certainly become popular. Price 15 cents.

Dean Hole. Very large incurved, massive flowers with broad petals of exquisite form. White with a beautiful soft shade of pink on the outer side when in perfection, changing to nearly white with age. Undoubtedly one of the best varieties of this year's introduction. Good stout stem and fine foliage. This variety received certificate of merit from the American Chrysanthemum Society at Phila. 15 cts.

Philadelphia. A very large round incurved Japanese flower with grooved pointed petals of great width. The reverse is ribbed and the color white with a faint primrose marking at the tips. The most remarkable and sensational variety of the year. Winner of 14 prizes and certificates. 15 cts.

Golden Hairs. Flowers of immense size, of broad flat form, large broad petals nicely incurved. Color, a peculiar blending of bronze and golden-yellow becoming more yellow with age. Each petal tipped and covered on reverse side with that peculiar hair growth. Quite distinct. Price 10 cents.

Mrs. Higginbotham. An enormous rich bright pink, broad spreading Japanese variety, with extremely wide cupping and incurving petals, which are covered with glandular hairs. Was shown at Chicago exceeding eleven inches in diameter, and reported as the largest and best hairy variety ever exhibited. Habit, stem and foliage perfect without any of the weaknesses usually accompanying hairy varieties. Awarded certificates at Chicago and Philadelphia. Price 15 cents each.

Latest Fad. A wonderful curiosity and peculiar freak of nature. A mammoth bloom, borne on stiff erect foot stalks, with ribbon or cord-like petals, 8 inches and upwards in length, gracefully falling around the stem like a soldier's plume. Solid to the centre, color rich yellow, at times mottled, striped and splashed with bright crimson and bronze. Of all the "oddities" this is the most curious and best. A grand single stem pot plant and magnificent exhibition bloom. Price 20 cents each.

Mrs. M. R. Parker, Jr. A seedling from Ada Spaulding and Ivory, combining all the good qualities of its parents. Dwarf, robust habit, with unusual strong stem and fine foliage. Flowers seven and a half to eight and a half inches in diameter, with broad cupping and incurving petals, the inner surface of which is a rich deep pink, reverse light silvery shade, forming a bright contrast. The first early large pink in market, in fact the first large flowering variety of any color. Awarded certificate at New York by the Chrysanthemum Society of America. Price 20 cents each.

Laredo. Unquestionably one of the best late pinks. A seedling of Ada Spaulding with flowers equally double, and seven inches in diameter. Strap petals whorled and incurved, deep pink without a trace of magenta. Strong, short jointed growth and fine foliage. Price 10 cents.



Pitcher and Manda. Reflexed Japanese, not deep, but solid and of large diameter; the outer five or six rows of petals are creamy white and of Dalia-like form, the centre is bright yellow, the two colors being sharply defined. A vigorous grower. One of the most distinct varieties ever introduced. Fine exhibition flower. Price 10 cents.

The Set of Nine new varieties, as described above, by mail, postpaid for only \$1.00.

STANDARD LIST OF CHRYSANTHEMUMS.

The following list will be found to contain the best Standard Varieties, including many varieties of recent introduction. We have grown them in large quantities and offer them at very reasonable prices. You cannot afford to be without a choice collection of these the "Queen of Autumn" flowers, when you can procure choice "up to date" varieties at so little outlay.

You cannot get a poor inferior variety, as there is not a variety in the list but what is strictly first class.

Price, purchasers selection, except where special price is given, 6 cents each; 18 for \$1.00.

Price, our selection, not named, 12 choice varieties for 50 cents; 25 for \$1.00.

Ada Spaulding. An old favorite, and still one of the best of its type. A perfect globe in form; lower petals pink, shading to pearly white in the centre. Winner of the Mrs. Harrison cup at Indianapolis.



Autumn Eve. Purest glistening white, spherical in shape; similar in build to Mrs. L. C. Maderia, but several times as large. Its habit and foliage is good; stems being stiff, holding flowers well above the foliage. A model variety for cut flower work.

A. H. Fewks. A large, solid, full, double, partly incurved Japanese variety of the largest size, flowers of brightest golden yellow without shadings; blooms in mid-season, of sturdy habit and of only medium height. Certainly one of the very best of its color. Grand for any purpose.

Autumn Queen. A beautiful deep crimson flower, with long, narrow, twisted petals. One of the best dark varieties.

Beau Ideal. A bright rose pink, without lavender shadings, form somewhat flat, incurved centre; petals broad and of great substance, flower large, borne on stiff stems, with golden foliage.

Challenge. A late variety, being in full perfection about Nov. 25th although in grand condition and ready for cutting two weeks earlier; the shape being a perfect globe of brightest gold, depth and width being equal. Strong stem and good foliage. Best late yellow. Price 10 cents.

Cullingfordii. Brightest crimson, dwarf and late; reflexed, forming a perfect ball, best of its type.

Ermenilda. Seedling from Ada Spaulding, outer petals reflex, with a high incurving centre; strong footstalks, with abundant foliage well up to the flower. Color, pure rose pink without shadings. One of the best pinks for commercial purposes.

Eugene Dailedouze. Large, full, double glowing bright yellow, with magnificent foliage, free and easy grower, nothing brighter or clearer among yellows; center petals folded and closed, outer ones broad and of great substance. Fine for exhibition.

Good Gracious. A remarkable variety. Petals incurved and twisted, overlapping each other in irregular form. Flowers very large; color delicate peach-blossom pink. Introduced from Japan.

Geo. W. Childs. The best early crimson in commerce. Flowers large, reflexed; color deep, rich velvety crimson; borne on strong, stiff stems.

H. L. Sunderbruch. Bright clear yellow; of extra large size: full to the centre with wide petals, irregular in form, which gives it a graceful appearance. Growth robust, compact, with fine large foliage close up to the flower; fine for any purpose.

Iora. Large high built flower, petals tubular their entire length, whorled in arrangement; the color being light pink. One of the most strikingly graceful flowers known, of medium height, strong stem and good foliage. A fine cut flower. Price 10 cents.

Inter Ocean. A grand sort of the Vivian Morel type, from which it is a seedling; color glistening pearly white suffused pink, petals of good substance recurring, forming a flower one-third larger than V. Morel. Strong stiff stem, clothed with elegant foliage. An exhibition variety hard to beat. 15 cts.

Ivory. One of the very best varieties for pot culture or cut flowers. A pure white flower of exquisite form and finish: petals stiff and lasting; plant a vigorous, healthy grower, with fine large foliage. As a specimen plant for pot culture we have no better.

La Cid. A very distinct variety. Color peculiar light chocolate bronze, flowers of large size, irregular twisted petals; nothing like it in color. A strong robust grower.

Lady Playfair. Pearly pink, brighter in the depths. Very early, incurved Japanese of large size and splendid proportions. Especially valuable as an early cut flower. One of the very best.

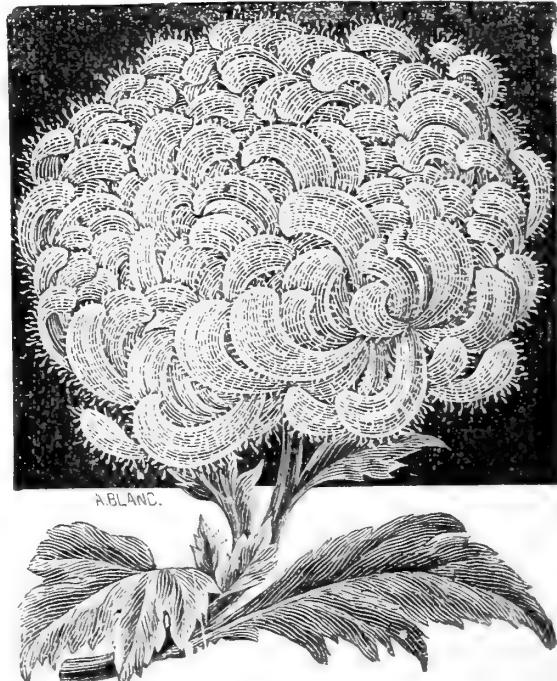
Lilian B. Bird. Flowers of the largest size, with full high centre; petals tubular and of varying length the flowers when open being an immense half-globe: color an exquisite shade of shrimp-pink.

Louis Boehmer. (The pink Ostrich Plume Chrysanthemum.) The plant is a strong, healthy grower and produces large, perfect flowers with ordinary care. The color is a beautiful shade of silvery-pink; petals finely incurved and covered with fine glandular hairs, from which it takes its name. 10 cents.

Major Bonnafon. If we may judge from the reports from the Chrysanthemum shows that have just been held throughout the country, this surely stands at the head of the list of yellow varieties. It was certainly the finest in our collection. Flowers very large; petals beautifully incurved and of firm, hardy substance, lasting well when cut. A very strong grower of compact habit. Color, clear light canary-yellow. Price 10 cents.

Mutual Friend. This new white "Mum" is certainly one of the most desirable varieties we grow. In habit of growth it is strong, robust, upright and compact, with healthy foliage. Flowers very large and perfect; purest white; outer petals large and opening out; centre petals small incurved. Early in bloom. Price 10 cents.

Mrs. Craig Lippincott. A magnificent new golden-yellow variety of immense size, specimen flowers measuring nine inches in diameter. Petals incurved when opening, but reflexed when fully open. Price 15 cents each.



OSTRICH PLUME.

Mrs. J. Geo. Ills. A very large pure white variety with incurving interlacing petals, forming a massive high built flower of great substance. Growth very vigorous. A splendid late cut flower variety.

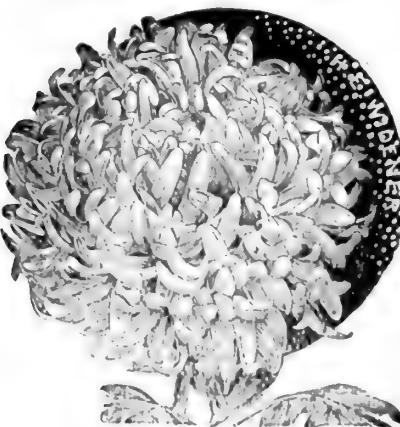
Marie Louise. Beautiful recurring white, with interlacing petals, outer petals reflexing close to the stem, inner ones building up full to the centre, forming a plump globe; a healthy and strong variety of the easiest culture.



If you want a "Mum" show, send to us for special prices. We can save you money.

Minnie Wannamaker. Certainly one of the finest white Chrysanthemums we grow. Flowers of large size and perfect form; color, creamy-white changing to pure white. A strong grower. Don't fail to include this beautiful variety in your order.

Mrs. Jerome Jones. Large, cream-white, incurved Japanese, sometimes showing a tinge of pink; high round flower; one of the best to date. Grand stem and foliage, indispensable for exhibition.



Mrs. W. H. Phipps, Jr. Pure white, extra large, massive flowers, high built, and full to the centre. Strong stiff stems and good foliage. A superb variety that has not received the attention it deserves. Grand for any purpose.

Monarch of Plumes. A grand Ostrich plume variety. A very strong grower. Flowers large brown-yellow, changing to pure golden-yellow, overlaid with hair.

Niveus. A Grand snow white variety. Centre irregularly incurving, with outer petals reflexing nearly to the stem. Constitution robust, stem stiff; foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. A magnificent variety, which is indispensable in every collection.

Nineveh. Bright rosy carmine, nine inches across. A splendid grower! Unsurpassed for pots.

Puritan. Color, beautiful silvery-white, changing to pure white with lilac shadings. Flowers very large, slightly incurved. Certainly one of the finest varieties we offer.

Prairie Rose. A very beautiful bright pink without shadings, full double, straight petaled, partly reflexed Japanese, of very distinct form. Mid-season, dwarf, of good habit, with perfectly stiff stem. A remarkable variety.

Rohillion. This is a universal favorite. Color, rich golden-yellow; flowers of very large size and fine form.

Roslyn. A superb clear, Mermet-rose pink: petals thick and heavy; cup-shaped, solid in the centre; immense size, stem stiff and erect; covered with the most luxuriant foliage.

Price, our selection, unnamed, 12 choice varieties for 50 cents; 25 for \$1.00.

Our "AMATEUR" Collection of Chrysanthemums.

YOU CAN HAVE A WHOLE CHRYSANTHEMUM SHOW OF YOUR OWN FOR ONLY \$1.00.

We are preparing to grow Chrysanthemums in immense quantities, and we are offering them at prices that should induce everybody to grow them. Don't imagine that because they are cheap they will be small, poor plants, and inferior varieties. It costs just as much to grow an inferior variety as it does one of the best, and there could be no object in our sending out poor varieties. The truth is, there is not a poor variety in the entire collection.

Now, as a special inducement to anybody ordering our "AMATEUR" Collection, we will select 20 choice varieties and label each plant carefully and send by mail, postpaid, for \$1.00.



FANCY CALADIUMS.

These remarkably beautiful foliage plants are of great value for decorating conservatories, greenhouses and window boxes. They delight in a warm, moist atmosphere. When properly treated they are of easy culture. Do not start them until about 1st of June. Dry them off about 1st of October and winter in a warm dry place. (See cut) Price 20 cents each; 3 for 50 cents.

GLADIOLUS ESCULENTUM.

(ELEPHANT'S EAR.) One of the most pleasing of the oriental foliaged plants. In cultivation, either for pot culture or lawn planting. They will grow in any good garden soil and are of the easiest culture. They grow to the height of four or five feet, with immense green leaves, often measuring over two feet in width and three feet in length. The root should be preserved in sand in the cellar during the winter-months. Price 10 to 25 cents each.

Silver Cloud. An enormous, attractive, full double bloom, outer florets reflexing close to the stem; color white, suffused with most delicate salmon. Stem stiff, strong vigorous habit, and a grand keeper. Good for any purpose.

Silver Threads. A distinct variety; different from all others in the form of its petals, which are long, thin, tubular, needle-like; giving it an odd and attractive appearance. Color, creamy-white changing to silvery-white.

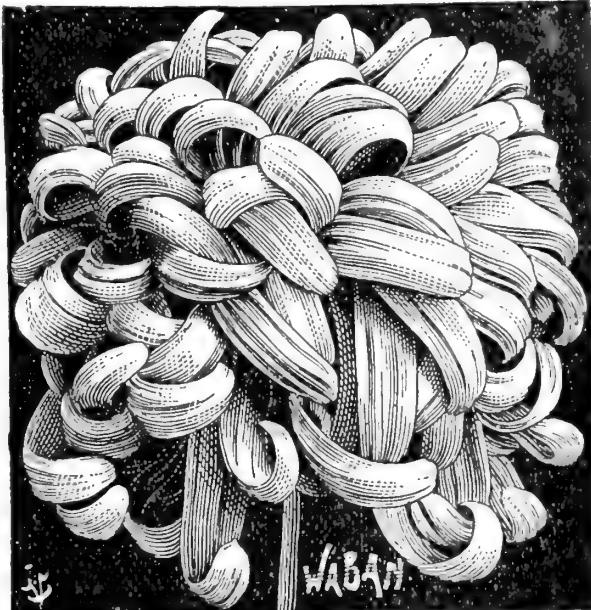
The Queen. One of the very finest whites to date. The flower excels all in pure whiteness, is extra large broad and deep; the petals are heavy and thick; a good keeper; leaves broad, habit dwarf with stiff stem, holding flowers firmly erect. A grand cut-flower, and indispensable for exhibition.

The World. A very valuable new white variety of immense size. Long, straight petals incurved at the tips; creamy-white double to the centre. A grand exhibition variety.

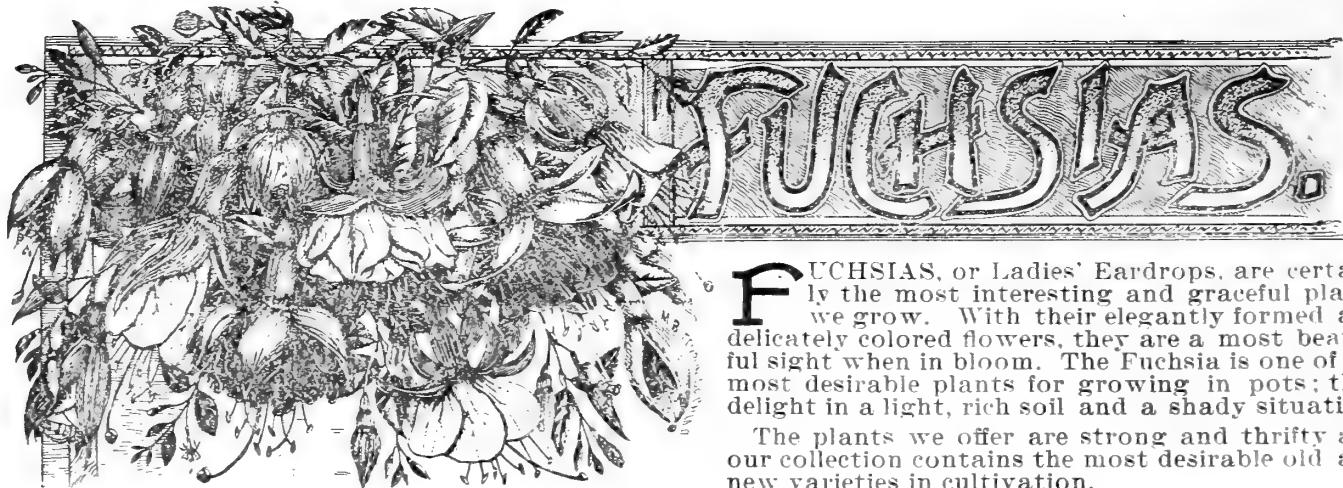
Vivian Morel. Extra large flowers; petals long and loosely arranged; color, a beautiful light shade of pink. One of the best.

Wm. H. Lincoln. A magnificent golden yellow variety, with straight, flat, spreading petals. An extra large flower, double, and of great substance.

White Boehmer. Decidedly the best white Ostrich Plume variety yet introduced. A strong grower and an early and profuse bloomer. Flowers large, perfectly formed. Pure white with creamy centre; inner petals nicely incurved and well covered with hairs or plush. Very pretty. Price 15 cents.



Waban. Very large, full flowers, on stiff upright stems. Color bright pink; long irregular twisted petals, giving it an odd and attractive appearance.



TRAILING QUEEN.

This Fuchsia differs from most other varieties in its growth, being of a drooping or trailing habit, the young growths drooping over the edges of the pot or basket in a graceful manner. It will prove to be one of the most valuable plants for hanging baskets, vases, etc. In color the tubes and sepals are bright rosy-scarlet; corolla violet purple, changing to crimson. A well grown plant will show hundreds of buds and flowers at one time. We would recommend all to give it a trial. Price, 10 cents.

NEW SINGLE FUCHSIA, LITTLE BEAUTY.

This is certainly one of the most desirable Fuchsias of recent introduction. In style of growth it is perfect, being of a neat, compact, upright habit, and of perfect form. In blooming qualities it has no equal, completely covering itself with coral-red, ball-like buds, and pretty single flowers. Corolla of a delicate lilac-purple color; tube and sepals bright coral-red. At this writing, Nov. 14th., the plants are covered with buds. Try it. Price, 15 cents each.

Arabella. A choice old sort. Tube and sepals waxy-white, corolla single rose; one of the best. 6c.

Black Prince. Tube and sepals bright carmine; sepals broad with green tips. Large, open, rose colored corolla. A grand variety. Price, 6 cents.

Depute Berlet. Large, double violet corolla. Tube and sepals bright red. Price, 8 cents.

Elm City. An excellent old variety, with immense double purple corolla and bright red sepals. 8 cents.

Molesworth. An improvement on the well known Storm King, being a much stronger grower, and flowers of a purer white. Immense double white corolla and bright coral-red sepals. Price, 6 cents.

Mons. Thibaut. Very vigorous in growth and of remarkably free blooming habit. Tube stout, sepals dark red; corolla large, open, single rose-vermillion, tinted with violet. Very fine. Price, 10 cents.

Rose of Castle. Blush white tube and sepals. Dark purple single corolla. Of upright habit; very fine bloomer. A standard old variety. 6 cents.

Speciosa. A grand old favorite, unsurpassed for winter blooming. Sepals and tube rosy-pink; corolla brilliant crimson. A strong grower. 8 cents.

Snow White. Sepals coral-red; corolla large, double white. An early and profuse bloomer. Price, 6 cents.

Trophy. An excellent Fuchsia. Tube and sepals brilliant coral-red; corolla, peculiar pale rosy mauve; quite distinct, very fine and of excellent habit. Price, 6 cents.

Mad. Vander Strass. Tube and sepals bright coral red. Corolla large, very double, pure white; of excellent habit, forming fine shaped upright plants. Certainly one of the best. Price, 8 cents each.

Mrs. S. M. Thomas. Corolla very large, dark purple; tube and sepals bright scarlet. A first-class variety in every respect. Price, 8 cents.

Phenomenal. Flowers of immense size; short tube and sepals bright rich crimson; Corolla double, bright violet-purple, the largest in cultivation. 10 cents.

Price, our selection, 6 cents each: 9 for 50 cents; 12 for 50 cents; 25 for \$1.00.

OUR FAMILY COLLECTION

IS unquestionably the largest and most valuable Dollar Collection of Vegetable Seeds ever offered, if we may judge from the testimonials we receive from those who have purchased it. It is put up expressly for the purpose of inducing everybody to give our seeds a trial. There is but little profit in it for us, but if thereby we are able to induce you to give our seeds a trial, it will have served its purpose. The collection will contain forty well filled packets of the most desirable varieties; just what is required for a first-class garden. The collection will weigh twenty-four ounces and require 12 cents to pay postage. If there is nothing else in this catalogue that you want, you cannot afford to miss this bargain. For full description see back inside cover page.

FUCHSIAS, or Ladies' Eardrops, are certainly the most interesting and graceful plants we grow. With their elegantly formed and delicately colored flowers, they are a most beautiful sight when in bloom. The Fuchsia is one of the most desirable plants for growing in pots; they delight in a light, rich soil and a shady situation.

The plants we offer are strong and thrifty and our collection contains the most desirable old and new varieties in cultivation.

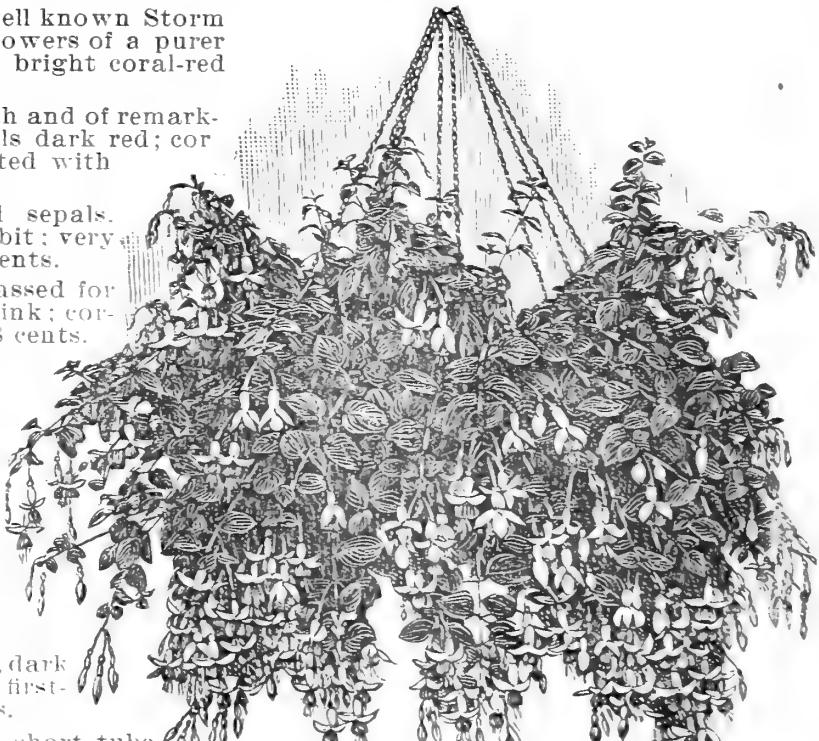
NEW FUCHSIA, BEAUTY OF EXETER.

A grand new Fuchsia introduced last season from England. A vigorous grower with large, neat foliage. Flowers of enormous size. Tube short; sepals very long and broad; color, rosy pink tipped with green; corolla large, semi-double, bright crimson. Quite distinct. A striking variety, attracting more attention in our greenhouses than any other when in bloom. Price, 20 cents.

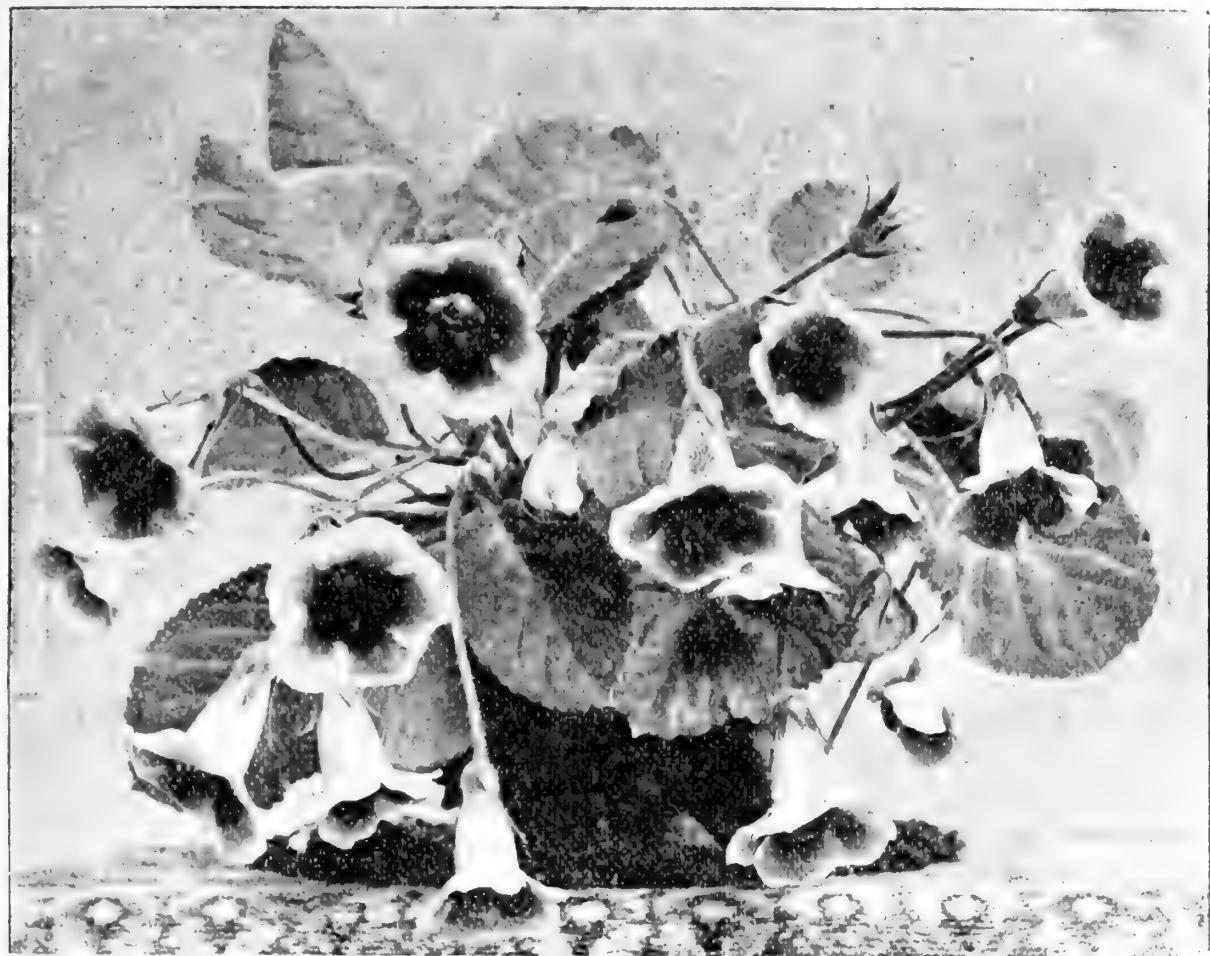
Cervantes. Plant of splendid habit; sepals bright rose; corolla double, rosy mauve, bordered with blue. Quite distinct. Price, 8 cents.

Harry Brooks. Tube short; sepals long, reflexed; bright coral-red; corolla large, single purple. A very graceful and attractive variety. Price, 8 cents.

Jupiter. The best mammoth double purple Fuchsia. Tube and sepals bright scarlet; corolla double rich violet-purple. A strong grower. 8 cents.



NEW FUCHSIA, TRAILING QUEEN.



GLOXINIAS.

A most charming class of summer flowering bulbs, that are as easily grown and cared for as many of our more common flowers. They will bloom in six or eight weeks from time dry bulb is planted, and will continue in bloom for fully three months. Their usual time of flowering is from June to September. They should be grown in a moderately shady place, as the bright sun burns their foliage when wet, making brown spots appear. Keep the bulbs in pots in the house or on the veranda, in boxes or little frames outside and you will have them in bloom all summer. They are certainly the most magnificent pot plant grown. Their large velvety green leaves are surmounted with a cluster of lovely trumpet-shaped flowers of the most exquisite coloring. Start the bulbs in a warm place in early spring, and when through blooming in autumn they should be dried off perfectly dry and store the pot in a warm cellar where they will not freeze.

The above illustration was made from a photograph of a plant grown from a 10 cent bulb purchased from us a year ago, by Mr. F. C. Morlan, of Salem, Ohio.

We have again procured a very fine stock of 1st class bulbs direct from the grower in Belgium. By ordering in large quantities we get them at a special low price, thereby enabling us to offer them at very reasonable prices. We offer three choice named varieties; also extra fine mixed, as follows:

Defiance. Color, intense fiery scarlet; flowers very brilliant and showy. Price, 15 cents each.

Kaiser Wilhelm. Finest dark blue, with white border. Price, 15 cents.

Kaiser Frederick. Bright scarlet, with pretty white border; very fine. 15c.

THE THREE NAMED VARIETIES FOR ONLY 35 CENTS.

Extra Fine Mixed, including all varieties and colors. 10 cts each; 6 for 50c

THE SWORD FERN.

The beautiful Sword Fern of choice conservatory collections; often grown in wire baskets of damp moss and soil. In well-grown specimens the fronds attain a length of six or seven feet, but one to three inches wide; and, like plumes, arching over in every direction in a most graceful manner. It is a very fine plant for hanging pots. Our cut conveys but a very poor idea of its gracefulness and beauty. A single plant set in a good sized pot will immediately begin to grow and send out runners, soon filling the pot with a mass of its airy, green plumes. It will grow in a shady corner away from the sunlight where most plants would perish. No other plant is more absolutely sure to grow finely and please every one. Fine pot-grown plants, 15 cents each; 3 for 35 cents; 5 for 50 cents. (See cut.)

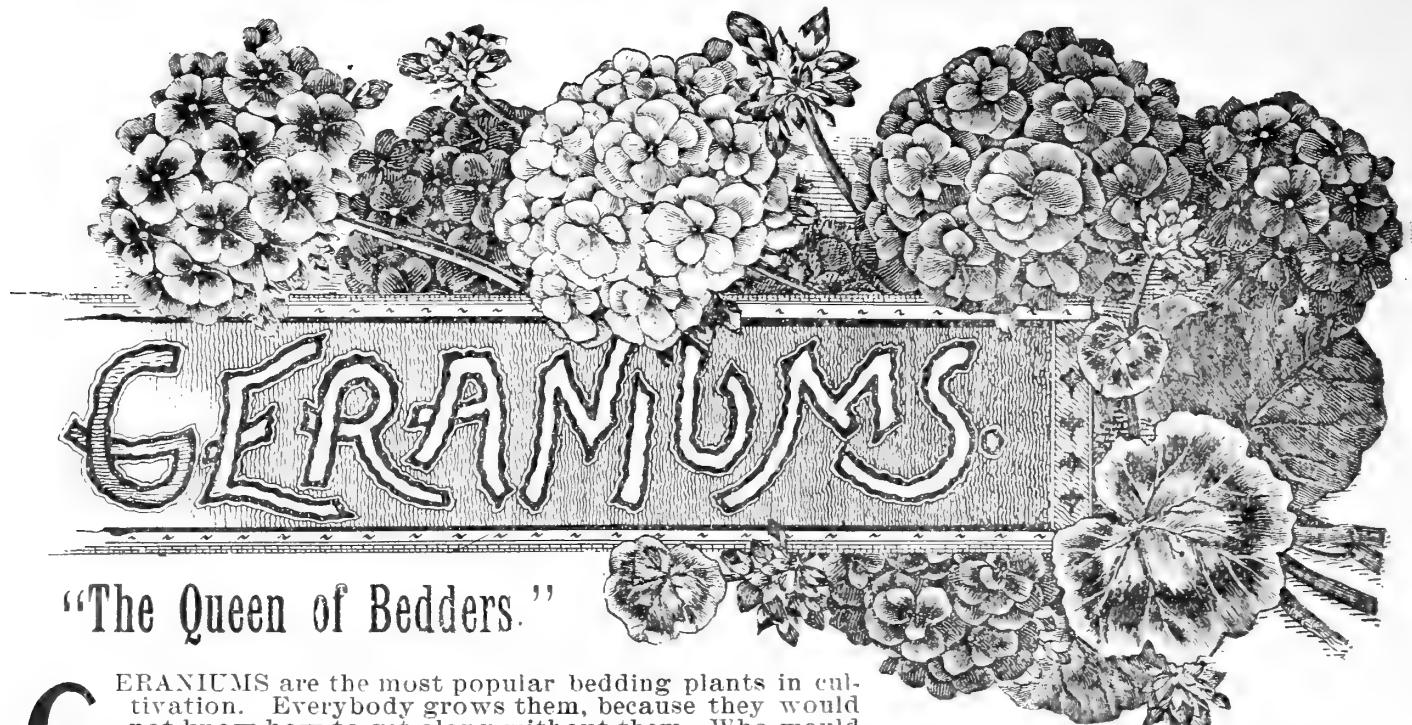
GENISTRA ORNARIENSIS.

A beautiful, flowering greenhouse shrub, that flowers so freely as to literally cover the plant with its rich golden-yellow flowers. A well-grown specimen of this plant when in full bloom is a sight that will not soon be forgotten. It is grown in large quantities by the leading florists of the country for decorative purposes at Easter time; well-grown specimens often bringing from \$10. to \$15.00. We offer good plants at 10 cents each.

HOLLYHOCKS.

Few hardy plants combine as many good qualities, or lend themselves as readily to varied uses as the Hollyhocks. For planting in rows or groups on the lawn or interspersing among shrubbery they are valuable. We offer a fine assortment in separate colors. Price, nice young plants, 10 cents each; four choice varieties for 35 cents.





GERANIUMS are the most popular bedding plants in cultivation. Everybody grows them, because they would not know how to get along without them. Who would think of planting a flower garden, or even a bed, without Geraniums? There are millions of Geraniums planted every year, and the demand is still on the increase. What can be more beautiful than a bed of choice Geraniums? It is a dazzling sight from June to November. No plant seems to thrive better during our hot, dry summer than the Geranium. They are admirably adapted for winter blooming, but if intended for that purpose they should be grown in pots, and not allowed to bloom much during the summer.

Geraniums are one of our specialties, and we believe our assortment to be unsurpassed. We have fully 50,000 plants ready for the market now and can grow as many more during the season if necessary. Persons ordering Geraniums, and are not acquainted with the different varieties, will do well to leave the selection with us, stating weather wanted for bedding or pot culture, as we can send varieties that will be certain to give satisfaction. It might also be well to state what colors you prefer.

To those who want a good assortment for bedding, at a nominal price, and don't care for named varieties, we would recommend our **CHEAP "BEDDING" COLLECTION**. We sell large quantities in this manner and they give universal satisfaction.

Standard Double Geraniums.

PRICE, IN OUR SELECTION OF VARIETIES, 18 NAMED OR 20 NOT NAMED FOR \$1.00.

Asa Gray. A valuable old variety of dwarf compact habit; color, bright salmon. Price 6 cts.

Alfred Tennyson. A choice new variety. Truss very large on long, stout stems. Color, bright orange-scarlet; upper petals flamed lilac. 8 cents.

Alpine Beauty. A desirable new double pure white variety, of excellent habit, and a very free bloomer. Flowers and truss of good size and form. Price 8 cents each.

Beaute Poitevine. Very large semi-double flowers, borne in immense trusses. A very free bloomer, either as a pot plant or for bedding. Color clear brilliant salmon. Unquestionably the best Geranium in the entire collection. Price 8 cents.

Champion. Very large trusses, and florets of fine form; color, very brilliant dazzling crimson scarlet. A very satisfactory variety. Price, 8 cents.

Contraste. Flowers and truss very large. Color beautiful brilliant orange-carmine. A very profuse bloomer and certainly one of the most satisfactory varieties we grow. Price 6 cents.

Cotulle Mendes. Exceedingly large double flowers, borne on stout stems in immense trusses; color deep dark rose, with large white markings on upper petals. A most beautiful and free flowering variety. Price 6 cents each.

Emile de Girardin. Immense trusses of clear rosy-pink flowers. This is a splendid old variety. Price 6 cents.

Ernest Bacht. Plant of compact habit and a very free bloomer. Color, bright rosy pink. 6 cts.

Firebrand. Dazzling flame scarlet. One of the finest double scarlet bedding Geraniums in our collection. Price 6 cents.

Gloire de France. Large, round, double flowers; color blush-white, with carmine centre. A very distinct and durable variety. Excellent for pot culture. Price 6 cents.

Grand Chancellor. Dark, soft velvety-red, heavily shaded with maroon. A grand variety that should be in every collection. Price 6 cents.

Harriet Thorpe. Delicate pale flesh, edged and flushed with pink. Quite distinct. 8 cents.

Heteranth. This new Geranium will soon be one of the most popular bedding varieties grown. A robust grower and remarkable free bloomer. Color, dazzling scarlet. This is identical with the popular variety called Bruantii. Price 6 cents.

Ingenier Parlier. New variety. Extra fine large double flowers; color, deep crimson scarlet-shaded violet. Very fine. Price 10 cents.

J. J. Harrison. This we consider one of the finest of Mr. Bruant's productions, and the best bedding Geranium of any class; fully equal to Hetaranth as a bedding variety, with flowers nearly twice as large many single flowers measuring two inches and over in diameter. Color, brilliant scarlet, very bright and distinct; semi-double. Price 20 cents.

James A. Garfield. Bright orange scarlet; very free bloomer, and unsurpassed for bedding. 6 cts.

La Favorite. Probably the best double white Geranium grown. Trusses very large; florets of the most beautiful and perfect shape and of the purest snowy-white. Price 6 cents.

M. Louis Fages. A fine new variety of compact habit, truss large, flowers semi-double, of large size and fine shape. Color, clear orange scarlet. 10 cts.

Mme Ayme Chevealiere. One of the finest double white yet introduced. Flowers of large size. Truss forms well above the foliage. A free bloomer and of perfect habit. Price 10 cents.

Mad Hoste. Perfect truss of large flowers. Color, tender salmon bordered and overlaid with pure white. A very free bloomer. Price 8 cents.

Mad. Gilbert. Large trusses of pretty, pure rose-colored flowers. Price 6 cents.

WHY Were sold out of Geraniums last season long before the season was over? Because our prices were lower than any others, and our assortment of varieties equal to the best. We are ready again this season with a larger stock than ever before, and our prices are about the same as last season. Geraniums are one of our specialties, and we hope to be able to supply the demand this season.

Mrs. Hayes. Beautiful bright pink. A very free bloomer. One of the best double pink varieties. 6c.

Marvel. Rich maroon-shaded orange. Petals incurved, very large and free. One of the most satisfactory varieties. Price 6 cents.

Queen of Fairies. Blush white, with rich flesh-colored centre; quite distinct. Price 6 cents.

Robert George. Brilliant scarlet. A remarkably fine free blooming variety. Price 6 cents.

Sultana. Bright rosy-pink, marked with pure white, a pleasing color. Price 6 cents.

Satisfaction. Brilliant carmine shaded with crimson. A very satisfactory variety; Price 6 cents.

W. P. Simmons. It is of dwarf, compact habit, and a very abundant bloomer. Color, bright orange scarlet. Flowers of grand size well above the foliage. Price 8 cents each.

Wm. Fitzee. Plant dwarf and compact; very free; flowers in good sized trusses; color, clear orange-salmon, distinctly edged with white. Makes an excellent pot plant and is the most distinct and showy of the fancy Bicolor Geraniums. 10 cents.

Standard Single Geraniums.

Price, in our selection of varieties, 18 named, or 20 unnamed for \$1.00.

Arc-en-Ciel. Large trusses of small, well-formed flowers. Color, reddish lake, tinted with fiery red, upper petals marked with orange. Price 8 cents.

Copernic. Floret perfectly round: a lively, beautiful shade of rosy-carmine, changing to bright salmon at the base of the petals, with small white eye. Very large truss of florets on long foot-stalks; a very noticeable color and quite distinct. 8 cents.

Countess de La Pott. Immense trusses of blush flowers, with bright rosy-salmon centre. One of the most persistent bloomers we ever grew. Has no superior either for bedding or pot culture. Everybody should have it. Price 6 cents.

Electric Light. Flowers very large, brilliant scarlet, with a white eye. A grand variety. 8 cts.



JEANNE D' ARC.

Jeanne d'Arc. Of Souv. de Mirande type. Very free blooming, even more so than Mirande. Color very distinct and attractive, being bright orange-red, the two upper petals blotched and feathered with pure white to more than half their length. Certainly one of the brightest and most pleasing in color of all Geraniums, and a variety that should be in every collection. Price 10 cents.

Favorite. Flowers large, well formed, and produced in fine trusses. Color, beautiful scarlet. One of the finest varieties we grow. 6 cents each.

G. W. Earle. Flowers very large, blush white, with a deep rosy-salmon centre. 6 cents each.

Juliette. A distinct shade of pink, clouded with lavender. A fine variety. 6 cents each.

La Vestal. In this variety we have a large flowering, pure white Geranium that does not turn pink when exposed to the sun. A very fine variety and a free bloomer. Price, 6 cents each.

M Albert Dalaux. Flowers beautiful flesh color, splashed and speckled with carmine; upper petals marked with white. 6 cents each.

Mad. Sampson. One of the best bedding varieties grown. Color, rich vermillion scarlet, with orange shadings. Flowers very large, and produced in immense spherical trusses. 10 cents each.

Mrs. E. G. Hill. A most distinct and pleasing shade of salmon, with a light shading in the centre: trusses are very large and composed of an immense number of florets. The finest salmon-flowered Geranium grown. Price 10 cents.

Mrs. Anthony. Color, salmon, shaded orange, with white eye. A strong grower. 6 cts each.

Our Pet. An extra fine new Geranium for bedding producing a very pleasing effect. It completely covers itself with its light rosy-salmon trusses of single flowers; of very dwarf and compact habit. Price, 8 cents each.

Souv. de Mirande. (The new Peach Blossom Geranium.) Unquestionably the greatest novelty in Geranium that has appeared in many years. Upper petals satiny-white, shaded to rosy-carmine at the edge; lower petals brilliant rosy-carmine; the centre of each painted and splashed with white. A free bloomer and strong grower. Unsurpassed for bedding. Price 8 cents

Univers. A magnificent new variety. Flowers very dark crimson-scarlet; a very beautiful dazzling and velvety shade. Certainly the finest and largest single scarlet Geranium we grow. 8 cents each.

Van Dael. Enormous trusses of large florets; centre fresh salmon-rose, bordered white. A new beautiful and distinct color in the Bruant type. Price, 8 cents each.

Wonder. (Athlete.) Decidedly the finest single scarlet we have yet seen. A strong, robust grower, and unusually free bloomer. Trusses and florets of immense size; color, dazzling velvety scarlet. Unsurpassed for bedding. 15 cents each.

OUR POPULAR "BEDDING" COLLECTION.

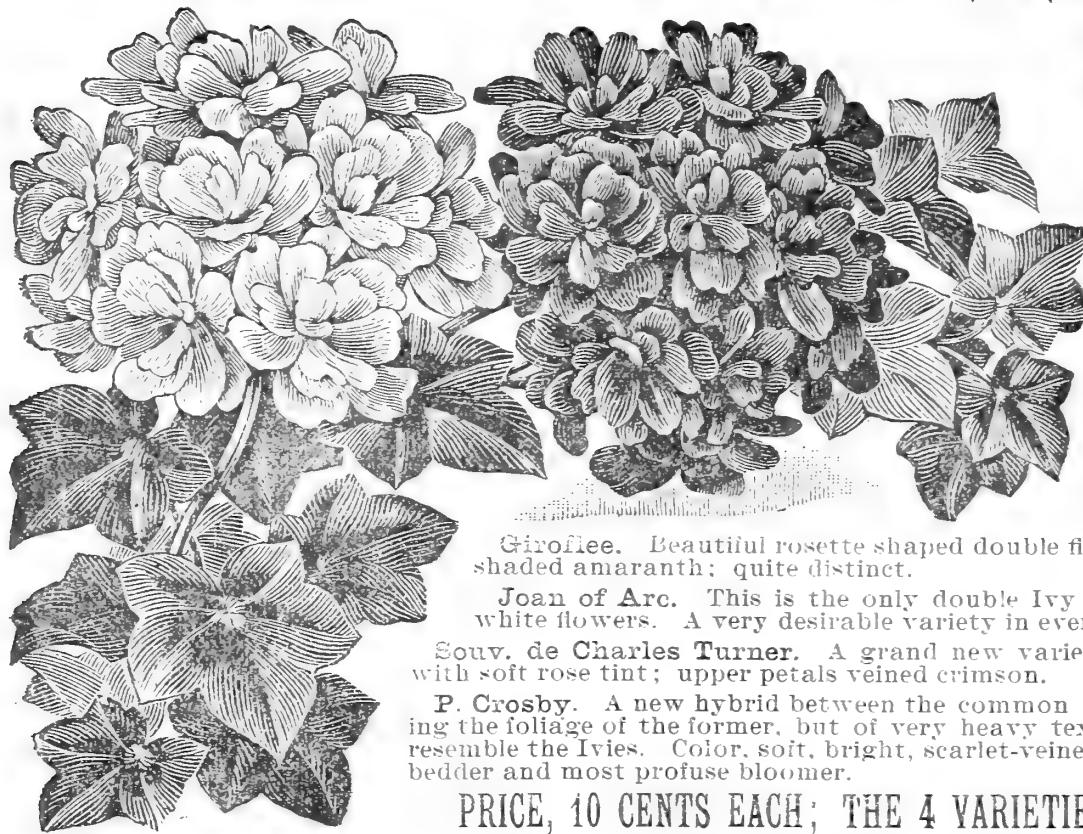
DOUBLE AND SINGLE GERANIUMS.

THIS is, without doubt, the most popular collection we offer. Many wish to procure Geraniums for a bed in the yard, and do not care for the named varieties, but want just as many good bedding varieties as they can get for the money. To all those we would recommend this collection. It will contain such varieties as are most suitable for bedding, including many of the varieties named in our Favorite Collection. Unless ordered otherwise each collection will contain all different varieties, about half each of double and single varieties, but they will not be labeled. Order early and pot them, so that you will have good strong, well-established plants by the time the ground is in condition for bedding out, and you will be rewarded by an abundance of flowers throughout the season. Remember, these are not small rooted cuttings; they are all strong, well established plants that have been grown in pots. They cannot fail to prove entirely satisfactory.

Price, by mail, postpaid, to any address, 10 for 50 cents; 20 for \$1.; 100 for \$5.00.

By express, purchaser to pay charges, 100 for \$4.00.

DOUBLE IVY-LEAF GERANIUMS.



Giroflee. Beautiful rosette shaped double flowers. Color, rich wine-shaded amaranth: quite distinct.

Joan of Arc. This is the only double Ivy Geranium having pure white flowers. A very desirable variety in every respect.

Souv. de Charles Turner. A grand new variety. Color, light scarlet, with soft rose tint; upper petals veined crimson.

P. Crosby. A new hybrid between the common and Ivy Geranium, having the foliage of the former, but of very heavy texture; while the flowers resemble the Ivies. Color, soft, bright, scarlet-veined maroon. An excellent bedder and most profuse bloomer.

PRICE, 10 CENTS EACH; THE 4 VARIETIES FOR 40 CENTS.

FANCY LEAFED GERANIUMS.

Crystal Palace Gem. Broad, golden-yellow leaves, with dark green centre.

Corienne. Foliage light yellow, with a deep bronze zone. Double, showy; bright scarlet flowers.

Circle of Gold. Bright green foliage, regularly bordered with golden-yellow; bright scarlet flowers.

Happy thought. This will always be a universal favorite wherever grown. Plain green leaves, with a golden-yellow blotch in the centre of each. Of dwarf, compact habit.

Marshall McMahon. Golden-yellow foliage with a dark chocolate zone.

Magician. Foliage dark green, with greenish-yellow disc. Flowers double orange-scarlet: foliage as fine as some of the golden tricolors.

Mountain of Snow. Foliage green, handsomely bordered with white; flowers scarlet. A fine bedder. The best variety of its color.

Mad. Salleroi. Of very dwarf, compact habit, quite distinct from all others. Light green foliage, bordered with white.

Zulu. Of dwarf, compact habit; foliage golden-yellow, with a bright zone that is very bright in the young leaves, changing to bright chocolate.

PRICE, BY MAIL, POSTPAID, 8 CENTS EACH; THE SET FOR 65 CENTS.

SCENTED GERANIUMS.

Fernifolia. A very pretty variety, having very fine fern-like foliage, quite distinct and desirable. Price 10 cents each.

Lemon. Very fragrant. One of the most pleasing and desirable varieties.

Mrs. Taylor. This is sometimes called the scarlet flowered Rose Geranium. quite showy scarlet flowers.

Nutmeg. One of the most fragrant. Somewhat resembles the Apple Geranium in fragrance and growth.

Rose. Too well known to need description. They are indispensable for bouquets.

Skeleton Rose. A very desirable variety of the Rose-scented class, having pretty skeleton-like foliage. Unsurpassed for bouquets.

PRICE, EXCEPT WHERE NOTED, 8 CENTS EACH; THE SET FOR 50 CENTS.

★ LARGE GERANIUMS. ★

To meet the demand for large Geraniums we have grown a fine stock, including all the best varieties, in 4-inch pots. These plants will be 8 to 10 inches high, well branched, and set with buds and flowers. Too large to mail. Can only be sent express, purchaser to pay charges. 15 cents each; 8 for \$1.00.

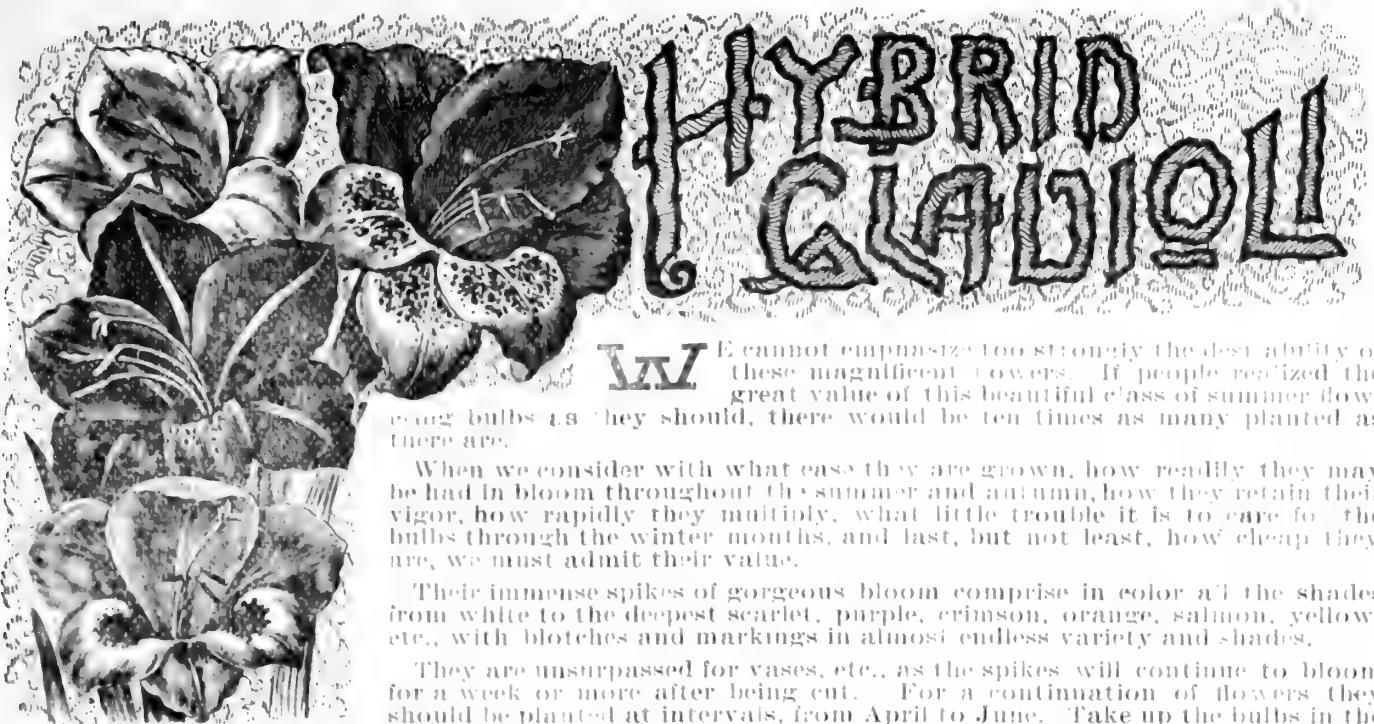
HYDRANGEAS.

Cynoclada. (Red Branched.) A grand variety, producing flowers in immense size trusses. Color very deep rose or light cherry. The new growth of wood is a deep reddish-purple color, making it distinct from any other variety. Price 15 cents.

Ontaska. A splendid variety from Japan. Flowers large; bright pink, tinted with blue; produced very freely. Price 10 cents.

Stellata Fimbriata (White Fringed.) Flowers in large trusses, often eight inches across. Pure white with crimson spot in centre of each flower. One of the best. Price 15 cents.

Thomas Hogg. The immense trusses of flowers are at first slightly tinged with green, becoming the purest white and remaining so a long time. Price 10 cents each.



WE cannot emphasize too strongly the desirability of these magnificent flowers. If people realized the great value of this beautiful class of summer flowering bulbs as they should, there would be ten times as many planted as there are.

When we consider with what ease they are grown, how readily they may be had in bloom throughout the summer and autumn, how they retain their vigor, how rapidly they multiply, what little trouble it is to care for the bulbs through the winter months, and last, but not least, how cheap they are, we must admit their value.

Their immense spikes of gorgeous bloom comprise in color all the shades from white to the deepest scarlet, purple, crimson, orange, salmon, yellow, etc., with blotches and markings in almost endless variety and shades.

They are unsurpassed for vases, etc., as the spikes will continue to bloom for a week or more after being cut. For a continuation of flowers they should be planted at intervals, from April to June. Take up the bulbs in the fall, dry a few days and store away in a dry, cool place, where they will not freeze, until time to plant in the spring.

The bulbs we offer were grown on our own grounds from the best strains of French Gandavensis and Lemoine's Hybrid seed. The former are noted for the large size and fine form and colors of the flowers and criss. The latter differ from them in being earlier and in having a large distinct blotch on each lower petal, giving them an Orchid-like appearance. The lower flower in the above illustration is a very good representation of the Lemoine type.

Some idea of the great variety and variation in color, form, markings, etc., may be had when we say that in a field containing over fifty thousand bulbs in last season, we failed, after numerous attempts, to find two that were exactly alike in color, style and markings. We pulled out and destroyed all inferior bulbs as fast as they showed flowers, and the bulbs we offer are equal in every respect to the best named varieties. We have grown an immense stock and are going to offer them at prices that should induce everybody who reads this to order a dozen or more. There is nothing offered in this or any other catalogue that will give more pleasure for the cost than a few of these bulbs.

We offer them only in our Superb Mixed varieties, comprising all colors from blush white through all the shades of pink, salmon, rose, yellow, striped, red and carmine.

Prices of our SUPERB MIXED GLADIOLI.

First Size—Large Bulbs, 5 cents each; 6 for 25 cents; 12 for 40 cents; 35 for \$1.00, by mail, postpaid. By express, 100 for \$1.75.

Second Size—Medium Bulbs, all of which we guarantee to bloom nicely, 2 cts. each; 12 for 20 cts.; 35 for 50 cents; 75 for \$1.00; 100 for \$1.10, by mail, postpaid.

Small Bulbs—the most of which will bloom this season, 12 cts per dozen; 70 cts per 100.

Gladioli Seeds saved from the above strain, put up in large, well filled packets, with full instructions how to grow them. Price, 5 cents per packet.

PURE WHITE GLADIOLI.

THE BRIDE. (COLVILLA ALBA.)

An entirely distinct species of Gladioli. Perfectly hardy south of the Ohio River. Flowers pure white; similar to the above varieties in form and appearance, but not quite so large. Largeiy grown by florists for cut flowers. In the North take up the bulbs in autumn, and winter same as other varieties. Price 5 cents each; 3 for 10 cts.

GREVILLA ROBUSTA.

Australian Silk Oak.

A splendid fern-leaved evergreen plant which should be grown by everybody, as it makes a magnificent pot plant for all sorts of decorative purposes; possessing a peculiar airy gracefulness not found in any other plant. The dust, heat and gas of living rooms has no visible effect on it, and it will thrive anywhere that a Geranium will grow. No collection of plants is complete without it. It is as effective as a Palm, cheap as a Geranium, and makes a fine specimen in one season. It may be planted in the open ground in the South, where it will grow to a large size and profusion of pretty yellow flowers. In the North where it is not hardy its great value is as a decorative plant for which it has no superior. We offer fine young plants. Price only 10 cents.



GREVILLA ROBUSTA.



◎ CHINESE HIBISCUS. ◎

AMAGNIFICENT class of greenhouse shrubs introduced from China. They have handsome, glossy foliage and very large, showy flowers, often measuring four inches or more in diameter. Valuable for pot culture, or if kept from year to year, in large tubs, they will become quite large trees and bloom profusely. They will also bloom admirably if bedded out in the summer. They can be easily wintered in the cellar. The accompanying illustration is a good representation of the single flowering varieties. The Hibiscus is unquestionably one of our most brilliant and showy shrubs. We have reduced the prices and would recommend all to grow them.

Grandiflora. Very large, single, showy flowers; color intense crimson-scarlet. Price 8 cents.

Gen. de Courtigis. Enormously large, single flowers of fine form and of the most intense brilliant scarlet color. A grand variety. Price 10 cents.

Rubra. A magnificent double variety, with large red flowers. Price 10 cents.

Sub-Violaceons. Flowers enormous, semi-double; color bright carmine, tinged with violet. Probably the largest flowered variety. Price 8 cents.

Van Houtte. Large, double scarlet flowers. A choice variety. Price 10 cents.

Versicolor. Very large single flowers; color, crimson banded or margined with white or rose. A choice variety. Price 8 cents.

The set of six varieties for 50 cents.

— NEW HARDY HIBISCUS. —

Crimson Eye. A remarkably showy, handsome, perfectly hardy plant. A strong, robust grower, and one of the few plants that will succeed anywhere and with any kind of treatment. The flowers are immense in size, often measuring six inches or more in diameter. The color varies from light rose or flesh to pure white, with a large spot of deep velvety crimson in the centre of each flower, a striking combination of colors. A well developed plant will produce several hundreds of these flowers in a season. Perfectly hardy everywhere. The tops die down and start again from the root each year. Price, strong young plants, 8 cents each. (See cut.)

NEW GIANT HIBISCUS.

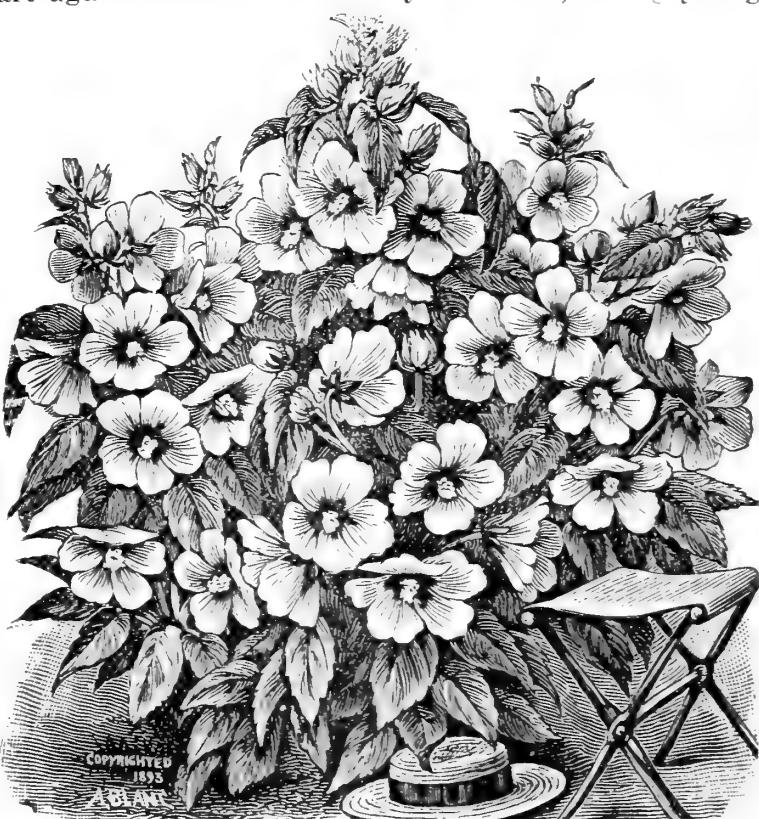
SUNSET.

A desirable new shrubby plant of perennial character. The leaves are large, deeply lobed, or divided. Flowers of immense size, from six to 10 inches in diameter. Color rich creamy-yellow, with velvety maroon centre. A magnificent flower that will always attract attention. While the individual flowers are so large and handsome, it is a matter of surprise that the plant will produce from ten to fifteen of these splendid, great blooms at once, and still more so that the plant begins to bloom while quite young, and continues until killed by frost. It is quite hardy in a mild climate if protected, but in the north they should be lifted, cut back and wintered in a box in the cellar. Everybody should try it. Price, nice young plants, 10 cents each; 3 for 25 cents.

HELIANTHUS MULTIFLORUS.

Double Golden Sunflower.

A double perennial "Sunflower." It is a great addition to our hardy herbaceous plants. Its dark golden-yellow color is both fashionable and beautiful for cut flowers, and planted singly or in clumps on the lawn it gives a splendid effect. The plant grows about three or four feet high, bearing numerous large golden heads of flowers as large as Dahlias, continuing in bloom until frost, and will be much prized as corsage flowers. Give it a trial and you will be surprised and delighted to find how beautiful it is—never needs to be replaced; it is a hardy perennial, coming up every year. Price, 10 cents each; 3 for 25 cents.



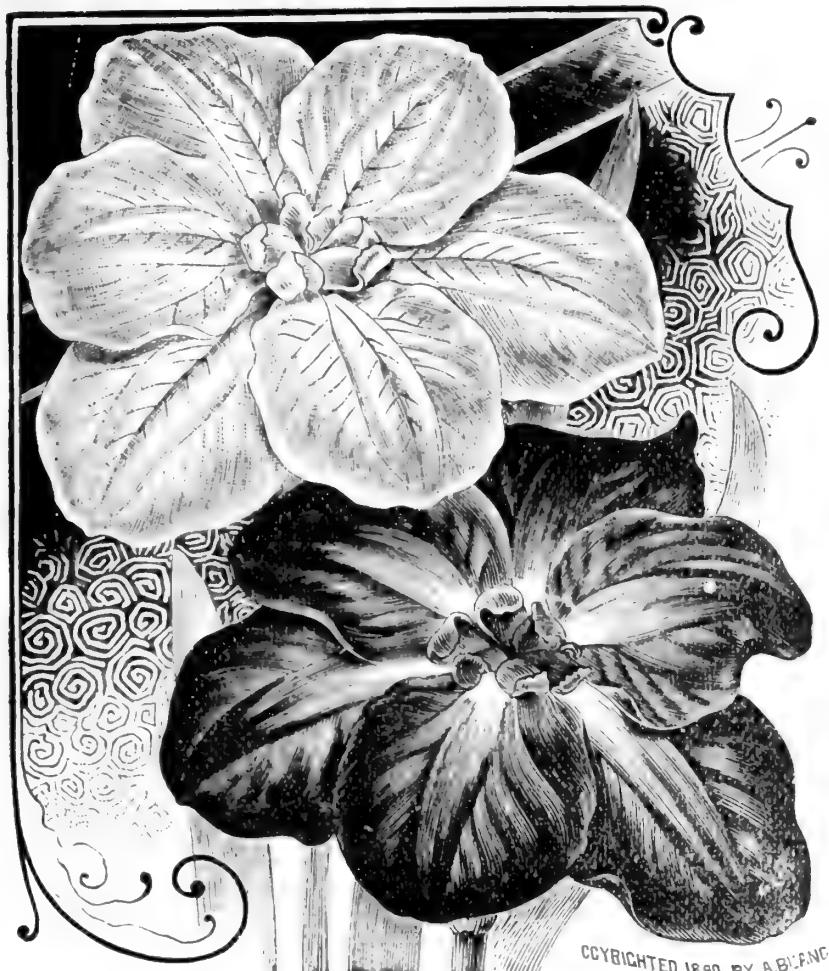
HARDY HIBISCUS, CRIMSON EYE.

Corsage flowers. Give it a trial and you will be surprised and delighted to find how beautiful it is—never needs to be replaced; it is a hardy perennial, coming up every year.

GARDEN SEEDS

Did you order your supply of Garden Seeds from us last season at half price? If so, were they satisfactory? You will recollect that in offering seeds at half price our only fear was whether we could convince you that our seeds were of superior quality and not of inferior stock, as the price might indicate. We are pleased to say that the venture has been more than satisfactory. While the profit on each packet is small, the increased demand has more than balanced the reduction; so that you have received your seeds at half price, and we have received more profit than we would have had the reduction not been made. Strictly first-class seeds at half price! Now, don't be selfish, but tell all your neighbors where they can procure reliable seeds at half price. It is this kind of assistance that enables us to offer seed so cheap.

AT HALF PRICE.



JAPAN IRIS.

IVIES.

English. The well known and common variety grown so much in England. Price 8 cents.

Maculata. Deep green leaves, beautifully spotted and marbled with white. Price 10 cents.

Japonica Argentea. A beautiful variety with small green leaves broadly margined with creamy-white. The finest of all the variegated Ivies. 10 cts.

German, or Parlor Ivy. A very rapid growing variety, with smooth, glossy, light green leaves and small yellow flowers. Price 8 cents.

The four varieties for 30 cents.

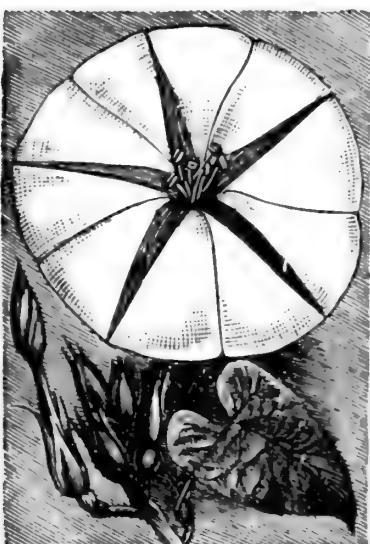
IMPATIENS SULTANA.

(SULTAN'S BALSAM.) A valuable new, continuous flowering pot plant, unsurpassed for winter blooming. We know of no plant that will produce more brilliant, showy flowers throughout the entire year.

The Queen. A delicate shell-pink, tinted salmon. A lovely color that cannot fail to please. 15 cts.

Diadem. Brilliant-magenta-purple. Very showy. Price 15 cents.

The two varieties for 25 cents.

**IPOMOEA GRANDIFLORA.**

(Moonflower.) A plant that grows and blooms well with every one. It is a very rapid grower and will thrive and bloom in almost any situation, but of course the growth will be stronger and the flowers more abundant if given a good rich soil, and plenty of light. As a vine for covering trellises, fences, verandas, &c., it has few equals, often growing 30 to 40 feet in a season, and with a little training can be made to cover a large space in a very short time. The flowers are pure white, 5 to six inches in diameter, and expanding in the evening having a very striking effect. A good sized plant will produce 50 to 100 flowers every evening. They begin to open about sundown and close about noon the following day. Price 10 cents each; 8 for 25 cents.

IPOMOEA LEARII.

Blue Moonflower. A magnificent variety, bearing azure-blue flowers, six inches in diameter. A profuse bloomer and a lovely color. 10 cents.

IPOMOEA PALMATA.

Large, delicate, violet-pink flowers. Blooms during the daytime. Large tuberous roots like a Dahlia. A very rapid climber; making it desirable for trellises etc. Price 10 cents each.

JAPAN IRIS.**IRIS KÆMPFERII.**

Unquestionably the finest of all the Iris family. They are among the most beautiful and showy of our summer flowering plants and destined to become great favorites. They commence flowering early in July and continue in bloom about six weeks. The flowers are marvels in size and beauty, frequently measuring 8 to 10 inches in diameter, and rivaling the Orchid in their rich coloring and markings. They are perfectly hardy everywhere and a well established plant will produce a dozen or more flower stalks, two or three feet in height, each stalk producing two to four flowers. They thrive best if planted in a moist situation, along a stream or near a well, where the roots can reach water, is what suits them best. We offer them only in finest mixed varieties. Price 10 cents each; 6 for 50 cents.

IRIS GERMANICA.

These are neat, robust, hardy herbaceous plants, with large ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet, purple or bronzed lines upon a lighter ground. Plant in a moist locality. Choice mixed sorts 10 cents each; 3 for 25 cents.

IBERIS SEMPERVIRENS.

Hardy Candytuft. One of the finest of hardy spring flowering plants. It is of dwarf, compact habit, with dark green evergreen foliage, and completely covered in early spring with pure white flowers. Valuable for in bouquets. A very desirable plant for cemetery planting. 8 cts.



A TRIO OF



LILIES

LILY-BULBS

LIIES are among our most desirable hardy flowering bulbs, and should have a place in every garden. They are perfectly hardy if planted where they will not stand in the water. After planting they require but little care, and they increase in beauty from year to year. They thrive best in a rich, deep, moist soil; they do not object to sunshine, but must not be planted where they will dry out. If planted in such a place they should be planted deep and well mulched to retain the moisture.

We have neither the space or desire to offer a long list of varieties, many of which will not prove satisfactory, but have selected what we know to be the best grown for garden culture, and will offer them at prices within the reach of all.

Auratum. The "Gold Banded Lily" of Japan. Unquestionably the best Lily grown. A good bulb will produce from five to twenty flowers; each flower being from eight to ten inches in diameter. Color, pure white, with a heavy golden yellow band through the centre of each petal, and heavily dotted with brownish-crimson spots. The bulbs we offer are imported direct from Japan. 20 cts; 6 for \$1.00.

Monster bulbs, 10 to 12 inches in circumference, 35 cents; 3 for \$1.00.

Lancifolium Rubrum. This is one of the most beautiful Lilies grown. The flowers are waxy bluish-white, beautifully spotted and splashed over with carmine. A delightfully fragrant variety. Perfectly hardy and of the easiest culture. 20 cents each.

Album Monstrosum. A grand variety that should be in every garden. Flowers large, pure white and very fragrant. It is of very easy culture and is perfectly hardy everywhere. Should be in every collection. Price 20 cents each.

The set of Three varieties, all good size bulbs, only 50 cents.

Double Tiger Lily. Everybody knows the old Tiger Lily, with orange-yellow flowers, spotted with black. Here we have a variety with double flowers. Certainly a desirable acquisition. Price, only 10 cents, or free to all who order the above "Trio."

Lilies should be ordered quite early in the season, before they commence to grow. Not later than about the first of May.

LILY OF THE VALLEY.

This beautiful little plant is very extensively grown for forcing in the winter and early spring months. The pendulous grace and beauty of its spikes of pure white flowers are very much admired in the construction of the most valuable baskets and bouquets. It is perfectly hardy, preferring a slightly shaded situation. Wherever planted, the roots should not be disturbed for years, if at all. Price, 5 cents each; 50 cents per dozen. (See cut.)

Lantanas, or Shrubby Verbenas.

THE brilliant colors, robust growth, and profuse blooming habits of the Lantana, render it one of the finest bedding plants that grow. The flowers embrace all of the most delicate shades of orange, sulphur, creamy-white, etc., changing from one distinct color to another, as they increase in age and development. The varieties described give a wide range of color, and include the most distinct and profuse blooming qualities. They do well when grown in pots and may be trained in almost any desired form. They are easily wintered in any light, dry cellar. Originally introduced from the West Indies in 1692.

Delicatissima. Entirely distinct from all others. Of trailing habit: splendid for vases, baskets, etc. Color, bright rosy-lilac. Price, 10 cents.

Golden Ball. (New). Of neat, dwarf, compact habit, producing in great profusion round clusters or balls of bright golden-yellow flowers. 10 cents.

Hector. Pale canary-yellow flowers with bright golden-yellow centres. Of dwarf habit. Very fine. Price 8 cents.

Harket's Perfection. Foliage green beautifully mottled with yellow. Flowers buff and lilac. Price 6 cents.

Innocence. Pure white, sometimes having a pale yellow centre. 6 cents.

Lilie Neuner. A grand new variety of immense size. Flowers buff, with a bright yellow centre, changing to bright rose with orange centre. 10 cents.

Meteor. Another fine new variety, with unusually large flowers. Color, orange-yellow, changing to a rich bronzy-red. Price, 10 cents.

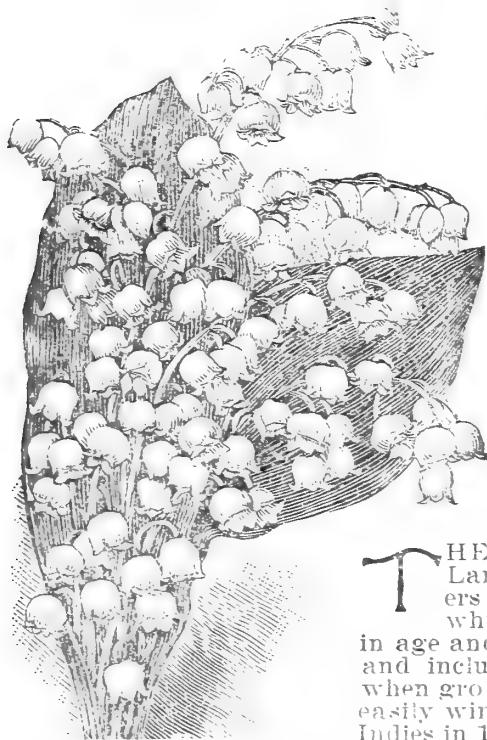
Mrs. Joseph Shultz. Changeable, from bronzy-red to orange-yellow. Quite distinct and beautiful. Price, 8 cents each.

Mad. Mail. Buff, changing to lilac. Centre of each flower orange. 6 cents.

Rio des Rouges. The flowers of this variety are rich orange, changing to a bright scarlet. A lovely variety. Price, 6 cents.

Papillion. (New). White with lemon centre, changing to delicate pink. Of dwarf habit. Very fine. 8 cents.

Perle Poitevine. (New). The finest white yet introduced. Of neat, dwarf habit, producing large balls of pure white flowers in great profusion. 15c.



HYPERICUM MOSERIANUM. The New St. John's Wort.

We take pleasure in calling attention to this beautiful plant which has been universally admired and is acknowledged to be one of the very best herbaceous plants of recent introduction. The habit of the plant is free and graceful; it produces long, slender, much-branched stems, all leafy to the base and drooping toward the ends, apparently from weight of flowers and buds, although the flowers face so that none of their beauty is lost. It is marvelously free flowering, of large size, measuring from 2 to 2½ inches in diameter, in color a rich golden yellow which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. It is perfectly hardy, forming a bush about 2 feet high. Price, nice strong young plants, 10 cents each; 3 for 25 cents.



HYPERICUM MOSERIANUM.

HELIOTROPE.

These are well known and popular plants, grown for the exquisite fragrance of their flowers, which are indispensable for bouquets and designs. They are admirably adapted for bedding in the summer or for pot culture, as they will bloom quite freely all winter if given plenty of heat.

Albert Delaux. A new French variety of great beauty. Foliage beautifully variegated and mottled with bright golden yellow and green. Flowers rich blue, which contrast admirably with the variegated foliage. Price 8 cents.

Mad. Bruant. Unquestionably one of the finest varieties we have ever seen. Plant of dwarf habit, though a strong and vigorous grower. It produces the largest truss of flowers of any variety we have ever grown. Flowers large, purple with large white eye. Price 6 cents each.

Fleur de Ete. A new variety, having very large, long, pointed foliage, and very large trusses of delicate pale blue flowers, closely approaching to pure white. Of dwarf habit, and a free bloomer. 6 cents.

Florence Nightingale. Flowers large, light blue with white centre; very fragrant. A strong healthy grower. Price 8 cents.

Snow Wreath. The nearest approach to pure white yet attained. A free bloomer, with large trusses of fragrant white flowers, sometimes tinted with blue. Foliage very broad and large. 8 cents.

= • JASMINUM. • =

A class of shrubby plants and vines noted for the delicious fragrance of their flowers. They are all hardy in the South where they are indispensable for planting in the garden or lawn. Most varieties should be grown in large pots or tubs in the North and wintered in the cellar.

Catalonian. (Grandiflora.) The old favorite; flowers continually; pure white, star-shaped, fragrant flowers; of climbing habit. Price 10 cents.

Gracillimum. A very profuse bloomer, producing clusters of pure white flowers from October to February. Price 10 cents.

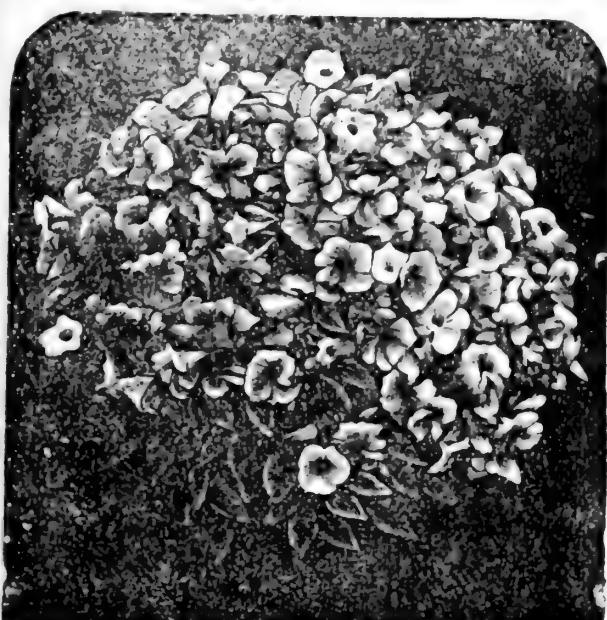
Sambae. Creamy white, semi-double flowers, exceedingly fragrant; of upright, bushy habit. 10 cts.

Revolutum. Of half climbing habit; golden yellow, fragrant flowers. A strong, robust grower. Price, 10 cents each.

Officinalis. The hardy white Jasmine. Of climbing habit; very fragrant. 10 cents.

Nudiflora. Perfectly hardy, of semi-climbing or drooping habit. Handsome, bell-shaped, fragrant yellow flowers in early spring. 10 cents.

THE SET OF SIX VARIETIES, POSTPAID, FOR 50 CENTS.



LINUM TRIGYNUM.

A winter blooming plant of great beauty, producing in the greatest profusion very large and showy blossoms of a bright yellow color. The plant is a complete mass of bloom for a long time during the winter, and is one of the most beautiful winter bloomers. Flowers about the size of a Morning Glory, and no matter how small the plant, it will bloom profusely. Price 10 cents each.

JUSTICER GARNER.

(Brazilian Plume Plant.) A very interesting plant recently introduced from Brazil. A strong upright grower producing fine, plume-like pink flowers, the end of each petal drooping in a charming manner. Plants only a few months old are literally covered with plumes. Suitable for pot culture or bedding. Price 10 cents.

MANETTIA BICOLOR.

One of the most beautiful and desirable vines, as it may be successfully grown either in the house or garden. It may be trained about a window, forming a wreath of brilliant bloom both summer and winter. Flowers about an inch in length and of a peculiar velvety, plush-like appearance. Color brilliant orange-scarlet tipped with bright golden-yellow. A fine winter bloomer. 8 cents.

CHINESE DWARF, or OTAHEIT ORANGE.

A grand pot plant of great beauty and novelty. It is a dwarf Orange, which grows blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of the ordinary Orange, and is very sweet and delicious. The blossoms are produced in greatest abundance, are delicate and beautiful in color and rich in delicious perfume. As a pot plant this lovely dwarf Orange is one of the most novel and beautiful plants that can be grown. It blooms most freely during the winter, though it is likely to bloom at any and all times of the year.

With one or two pots of it any one can raise an abundance of the far-famed, delicate and fragrant orange blossoms.

We have succeeded in growing a large stock of this valuable pot plant, and will offer them at prices within the reach of all.

Price, fine young plants, only 10 cents each; 3 for 25 cents; 7 for 50 cents.

Price, strong bushy plants from 3-inch pots, 8 to 12 inches high, 30 cents each.

Price, extra strong plants from 5-inch pots, 15 to 18 inches high, 50 cts, each.

The larger size must be sent by express, as they are too large to forward by mail.

MEXICAN PRIMROSE.

A charming basket or pot plant just brought to notice by the extensive advertising of John Lewis Childs, Floral Park, New York. It is certainly a very worthy plant. Flowers of a beautiful, bright, clear pink color, veined with scarlet and has a white centre. The plant seldom grows over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Price, 8 cents each.

CHINESE PRIMROSE.

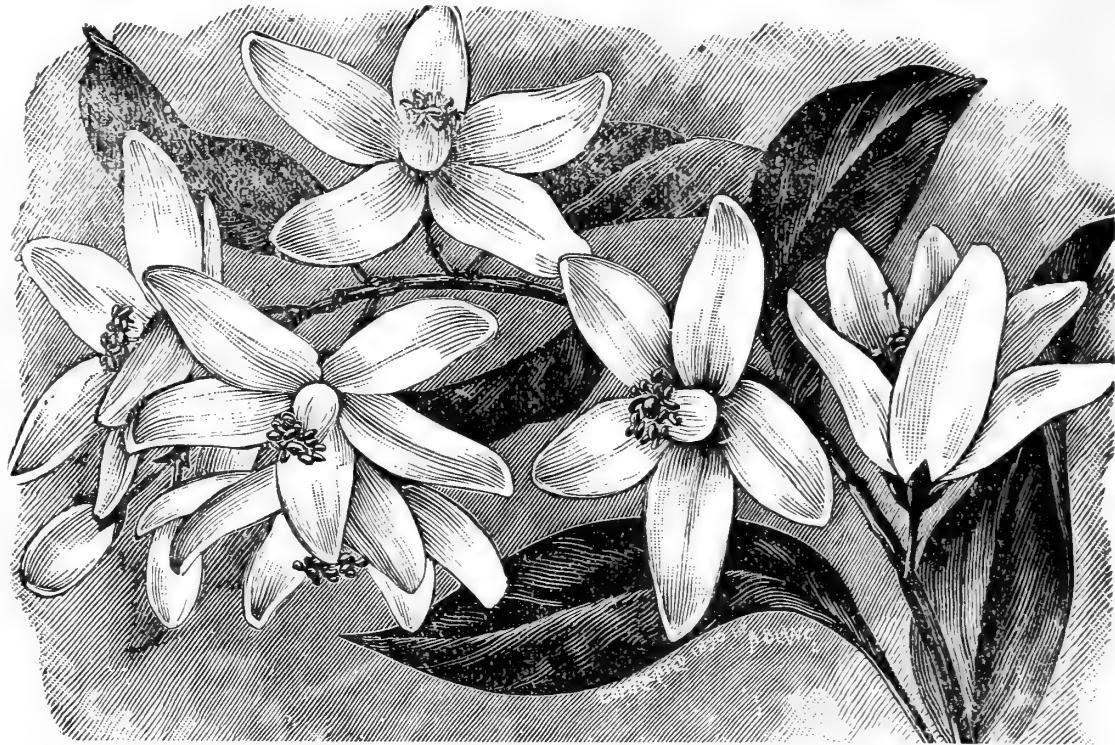
Few plants give better satisfaction than the Chinese Primrose, especially for winter blooming, for which they are especially adapted. They thrive best during the hot summer months in a cool, shady place; a north window suits them best. There is no plant that will produce more flowers throughout the winter months than the Primrose. We grow only the Fimbriata, or fringed varieties, and offer them in three colors: Pure White, Pink and Red. Price, 10 cents each; 3 for 25 cents.



SILVER STRIPED PEPEROMIA.

SUPERB MIXED GLADIOLI.

the money expended. Imagine a field containing more than 50,000 bulbs, in which you might search for hours and not be able to find two that produced flowers exactly alike. The reason for this great variety is that we grow them from Seeds of the best French Hybrid varieties. We now have the finest strain of Gladioli ever offered.



ORANGE BLOSSOMS.

PERENNIAL PHLOX.

Few plants give better satisfaction to the amateur than Perennial Phlox. The ease with which they are cultivated, their entire hardiness, extended season of blooming and varied and beautiful color of the flowers, all tend to make them one of the most desirable plants.

We grow several choice named varieties, including all the distinct and desirable colors.

Price, named varieties, 10 cents each; unnamed, 8 cents each; 6 varieties for 40 cents.

PHRYNIUM VARIEGATUM.

A beautiful variegated plant with white and green variegated foliage, about 6 to 8 inches long, borne on long, fleshy stems. As a plant for table or window decoration it is unsurpassed. Price 20 cents each.

PEPEROMIA.

Silver Striped Peperomia. A very useful and attractive pot plant, with thick waxy leaves beautifully striped with silvery-white and green. Adapted for bracket, pot, or basket culture. Price, 15 cents each.

If there is any one thing in this catalogue that we can recommend more highly than others, it is our Superb Mixed Gladioli. We believe there is nothing we offer that will give more pleasure for



PANSIES.

There is no use of describing Pansies. Everybody knows and loves them. It might be well, however, to state that they require a cool, moist, shady situation, as they refuse to thrive in our hot summer's sun. We make a specialty of Pansies, importing the best seed we can find, from the leading Pansy growers. The plants we offer are grown from our "Superior" strain of seed. They should be in every collection. See Flower Seed Department.

Price, 25, 50 and 75 cents per dozen, according to size; 25 nice young plants for \$1.00.

PASSIFLORAS.

This is a class of very desirable rapid-growing climbers, for the house or conservatory in the winter, or for training over verandahs or trellises in summer. They have peculiarly shaped flowers that are much admired, many of them very beautiful.

Constance Elliott. In the style of the old Cerulea, but having pure white flowers; quite distinct and desirable. Price 10 cents.

Cerulea. A rapid growing vine with very singular purplish flowers, nearly two inches in diameter. Price 10 cents each.

Pfordtii. A strong, robust growing variety, and one of the most continuous bloomers. Color pale blue and purple. A desirable variety. 10 cents.

Pfordtii Variegata. A very beautiful sport from Pfordtii, the foliage of which is irregularly blotched and variegated with golden-yellow. Very fine. 15c.

THE SET OF FOUR VARIETIES FOR ONLY 30 CENTS.

PETUNIAS, DOUBLE.

The double Petunia is one of the finest bedding plants for massing, mixed borders or vases. We offer only a few of the most desirable varieties:

Argus. Very large, double and nicely fringed flowers. Color, rich purple, irregularly blotched and splashed with pure white. Price 10 cents.

Pink Beauty. This grand variety is a delicate pink, having the exquisite tint of the well known Grace Wilder Carnation. Very robust grower. 20c

Snowdrift. Very large double, pure white flowers, beautifully fringed. A standard variety. 10c.

White Gem. One of the most valuable Petunias we grow. Flowers medium size, very double; pure snow white; not fringed. One of the most wonderful bloomers we have yet seen. Unsurpassed for cemetery planting. 8 cts. each; 4 for 25 cents.



DOUBLE PETUNIA, PINK BEAUTY.

PLUMBAGO.

These are particularly desirable on account of their beautiful shade of blue, a color that is comparatively scarce among our flowering plants. Introduced in 1818 from Asia and Africa.

Capensis. A very pretty variety, producing large trusses of beautiful pale azure-blue flowers in the greatest profusion. They are very attractive, owing to their peculiar color. They may be either bedded out during summer or grown in pots. 8 cents.

Capensis Alba. A valuable new variety, exactly like Capensis except in color, being pure white. Do not confound this variety with the old C. Alba; It is far superior in every respect. When bedded out in the summer it produces its large trusses of pure white flowers in the greatest profusion. Price 10 cents.

PARIS DaisIES.

(MARGURITES.) A very popular class of plants, of the easiest culture. They are valuable for cut flower work during the winter and spring months.

White. Pure white, single flowers, consisting of a single ray of white petals around a bright yellow disc. A valuable variety for use in cut flower work. Price 8 cents each.

Yellow. (Etoil de Or). A golden-yellow variety of fine form and large size. Much prized for corsage bouquets etc. Price 8 cents.

OXALIS.

Floribunda. Unquestionably one of the most popular and desirable classes of plants for baskets, vases, etc. It is a continuous bloomer both winter and summer. The most beautiful hanging basket we ever saw was composed of Oxalis Rosea. We offer two varieties; Rosea, Pink, Alba, White. 8cts.

Pendula. A distinct variety of Oxalis, throwing out long, pendulous shoots, three feet or more in length, which droop gracefully over a basket or vase. Flowers bright yellow. Price, 10 cents.

HARDY GARDEN PINKS.

"SWEET MAY" PINKS.

These are among our most desirable garden plants. They are entirely hardy and of dwarf, compact growth, making them very desirable for edges and borders, cemetery planting, etc. The flowers are borne in the greatest profusion, are perfectly double, clove-scented and very sweet. Their exquisite fragrance should secure for them a place in every garden. With one or two exceptions they bloom but once a year; in May or June.

New White Garden Pink.

Her Majesty. A valuable new variety introduced from England, where it has been awarded nine first-class certificates at various exhibitions. The flowers are very large and perfect, pure white and fragrant.

NEW BORDER PINK.

Souvenir de Sale. Another grand new variety from England. Color delicate soft pink; a fine companion for Her Majesty. Flowers large and of fine form, unsurpassed for cut-flower work.

NEW MOUND PINK.

This new variety is perfectly hardy and makes a fine, compact border, or given room will form itself into shapely mounds of bluish-green foliage that are very ornamental even when not in bloom. The flowers are deliciously fragrant, finely fringed, and of a very delicate bluish-pink in color. Should be in every garden.

NEW GARDEN PINK.

Essex Witch. Another beautiful new variety with bluish-green foliage and a profusion of bright rosy-pink flowers, heavily fringed. Very fine.

Abbottsford. A choice new variety. Color, deep carmine, marbled white. A strong grower. Blooms in greatest profusion in May and June.

Attraction. Heavily laced white on a dark maroon ground. A free bloomer; very fragrant.

Alba Fimbriata. (White Fringe.) A beautiful pure white garden pink. Elegantly fringed and clove-scented; very double. Perfectly hardy: of dwarf, compact habit.

Anna Boline. White fringed; base of petals dark maroon.



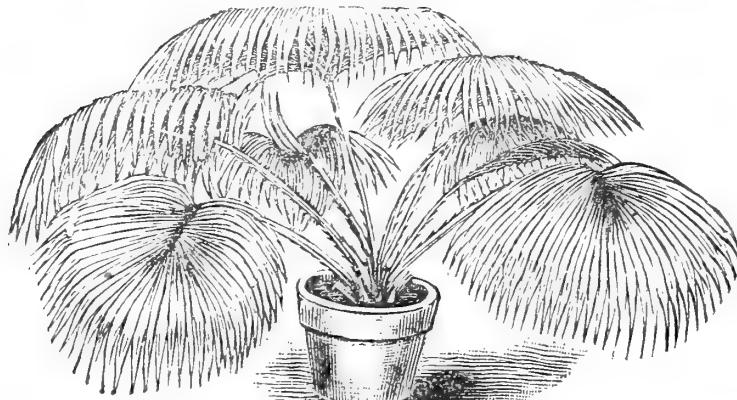
Gertrude. Rosy-carmine, veined and laced with silvery-white. Perfectly hardy and a free bloomer.

Juliet. Cherry-red variegated and laced with white.

Old Fashioned. This is the grand old variety of our grandmothers' gardens. Color beautiful deep rose, elegantly fringed and delightfully fragrant.

Snow. A valuable new variety. Flowers very large and double. Pure white, fringed and very fragrant. Valuable for either garden or cemetery planting.

PRICE. PURCHASER'S SELECTION, NAMED, 6 CTS. EACH: UNNAMED. 5 CTS. EACH.



LATANIA BARBONICA.

RUSELIA JUNGER.

A very pretty and graceful plant from Mexico. It has fine, slender, drooping foliage, and an abundance of pretty scarlet, tube-like flowers. Very showy when in bloom. Admirably adapted for baskets, vases, etc. (See cut.) Price, 8 cts.

Orphiopogon Jaburan.

A most beautiful and useful plant for baskets, vases, etc., having spikes of deep blue flowers which are followed by blue berries about the size of currants. An excellent contrast to the drooping grass-like leaves striped with green and creamy-white. A plant that is but little known and one that we can recommend.
Price, 15 cents.

PALMS. ALMS are among our most desirable decorative plants, and are admirably adapted for room culture. Being of rather slow growth they are usually high priced. We offer only small plants, six to eight inches high. Young Palms do not resemble the illustrations as shown in catalogues, but as they increase in size the leaves split up as shown in the illustrations.

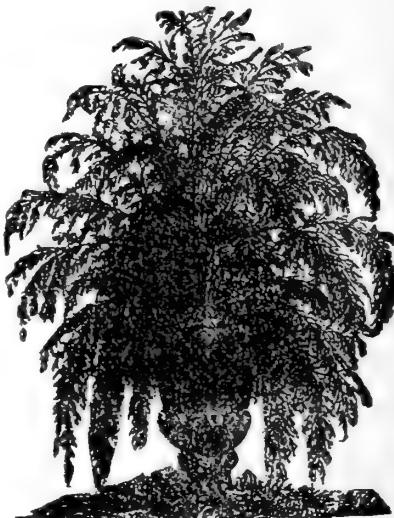
Chamrops Excelsia. A very popular, easily grown and hardy variety. Will thrive with ordinary care. Price, 10 cents.

Filifera Palm. A popular Palm of rapid growth and easy culture. Young plants, only 10 cents each.

Latania Barbonica. (Chinese Fan Palm). The best Palm for general culture. Palm-leaf fans are made from this variety. Nice young plants, 10c

Phoenix Canariensis. A graceful and exceedingly ornamental Palm; beautiful reclining foliage. Price, 20 cents.

Seaforthia Elegans. An elegant Palm of graceful habit. One of the best for ordinary purposes. Price, 25 cents.





CRIMSON RAMBLER.

This new hardy climbing Rose is claimed to be the most wonderful novelty that has been introduced in years. It is being extensively advertised, and no doubt we would be considered behind the times if we did not offer it. We must confess, however, that we are disappointed in it, judging by its behavior in our houses the past season. With us it is only a moderately fair grower, difficult to propagate, and more or less subject to mildew. We do not wish to be understood as condemning it, as we have not yet tested it to our own satisfaction. We offer it and recommend all to give it a trial, for if it is half what is claimed for it, it will be valuable. Price, nice young plants, 20 cents each.

New Tea Rose, Mamah Gochet.

This is certainly one of the most distinct and beautiful Tea Roses that has been introduced in years. The growth is vigorous, with rich, healthy foliage and extra large flowers on long stout stems, very double and simply exquisite when in bud or half blown. The color is a deep rosy pink, the inner side of petals silvery rose, makes charming bunches of long-stemmed flowers when cut. Fine for either pot culture or out-door planting. 2-year-old plants, 25 cts; nice young plants, 15 cents each.

New Hybred Tea Rose, MAD. CAROLINE TESTOUT.

A grand new Hybrid Tea of the La France type, but much larger and of better color, being a bright, clear, delicate pink, retaining its color at all seasons. It is of sturdy, free habit of growth and exceedingly free flowering, with individual flowers often much larger than La France. Strong stems and handsome foliage. 2 year old plants, 25 cents; small plants, 15 cents.

NEW FRENCH TEA ROSE.

COMTESSE DE BRETNELL.

An exquisite new French Tea Rose, of dwarf but vigorous growth. Flowers medium to large size, with petals of good substance. Color a rich shade of golden amber delicately tinged with apricot, and ruddy copper; beautiful, either in bud or fully open flower. Very fragrant. Price, nice plants 15 cents.

ROSES.

"The Queen of Flowers."

THE Rose is the "Queen of Flowers." No garden, however small, is complete without Roses. There are no flowers grown that are more universally admired than the Rose, and their cultivation is yearly extending, as it becomes more generally known that they are so easily grown, and that they can be procured at so trifling an expense. All that is necessary to have them grow and bloom freely is to plant them in a bed of deep, fresh, loamy soil, well enriched with thoroughly rotted manure, and they are certain to do as well as a bed of Geraniums.

The Roses we offer are all grown on their own roots. The plants we send out by mail are strong, in 2½ pots, six to eight inches high, many of them in bud and bloom when sent out, and with ordinary care will bloom the first season.

The Everblooming or Monthly Roses are not hardy in the North, although if pinned to the ground and covered with leaves, straw, evergreen-boughs, etc., they will usually come out all right in the spring ready to produce an abundance of flowers again. If you want perfectly Hardy Roses that will withstand the severe winters in the North, order Hybrid Perpetuals, Climbers, Mosses, etc.

The following list will be found to contain the leading Standard varieties. We have not the room nor desire to offer a long list of varieties that tends to confuse the purchaser. Where so many varieties are offered, some must of necessity be too near alike or of inferior quality. We believe it is better to grow only the most distinct and desirable varieties; such as we know to be satisfactory.



CRIMSON RAMBLER.

Hybrid Tea Rose, Kaiserina Augusta Victoria.

An extra fine white variety, faintly blended with cream color. Very large, full and double, almost perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any other variety. A free and vigorous grower with beautiful deep green, glossy foliage. Remarkably free flowering and an excellent winter bloomer. Price, strong two-year-old plants, 25 cts; young plants, 15 cents.

CHRYSANTHEMUM SHOWS. Churches, Sunday Schools, Aid Societies, &c., that contemplate having Chrysanthemum Shows, should write to us for special prices.



MARIE LAMBERT, OR SNOWFLAKE.

New Crimson Bedding Rose, MARION DINGEE.

This fine Rose is a most valuable bedding variety. It is a strong, vigorous grower, making a handsome, well-balanced plant, with large, thick, deep green leaves; the flowers are large, beautifully cup-shaped, moderately full and borne in wonderful profusion on long straight stems. They are of excellent substance, having thick leathery petals, which hold their form and color for a long time; the color is deep brilliant crimson; one of the darkest, if not the very darkest, and richest Tea Roses. Young plants 8 cts. 2-year-old plants 20c.

**NEW HYBRID TEA ROSE,
SOUV. DE WOOTEN.**

An American variety of good promise, with the following good qualities: Color velvety-red, equal to Jacqueminot; perfume which cannot be excelled; the most prolific bloomer in existence, every shoot containing a flower bud; habit exceedingly vigorous, and in foliage quite equal to American Beauty. It is a full double Rose and is good in bud, half open or fully expanded. Full open flowers are frequently six inches in diameter. 2-year-old plants 20c. Small plants 10c.

NEW TEA ROSE.**BRIDESMAID.**

In this exquisite Tea Rose we have an improved Catherine Mermit, from which it is a sport. Mermit, on account of its exquisite shape, large, solid, firm buds, with long, stiff stems, has long been considered one of the best cut flower varieties. Its only defect has been that in dark, cloudy weather it becomes a washy dull color. Bridesmaid at all seasons is a clear, delicate pink, in all respects a counterpart of Mermit, with large, handsome, pointed buds, on long, stiff stems. Will prove one of the most valuable forcing varieties for winter flowers. Nice young plants 8 cents each.

NEW HYBRID TEA ROSE.**Pernet's Triumph.**

Flowers very large, heavy broad petals, and long tapering pointed buds of delicious fragrance. Color fine bright red, sometimes passing to deep crimson; very brilliant and handsome. An excellent variety for bedding. Hardy in the North with slight protection. An excellent Rose in every respect. Two-year-old plants 20 cents each; nice young plants 8 cents each.

BEDDING ROSE.**MARIA LAMBERT or SNOWFLAKE.**

Sometimes called White Hermosa. A pure white everblooming Rose of medium size and delicious fragrance. As a bedding Rose it has few equals, and is also unsurpassed as a pot plant. We know of no Tea Rose that will produce so many flowers; it is literally covered with flowers continually; always healthy and never a sign of mildew. (See cut). Price, strong young plants, 8 cents each.

New Tea Rose, GOLDEN GATE.

This magnificent Rose is a cross between the old greatly admired varieties Safrano and Cornelia Cook, and while combining the good qualities of both, is vastly more beautiful than either. It is a strong, healthy grower, excellent for both bedding and house culture. Produces a profusion of long, pointed buds, opening to very large double Roses of creamy-white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose. We heartily recommend it. Price 8 cents each.

New Tea Rose, Mad. Scipion Cochet.

A charming beautiful Tea Rose of more than usual merit. Color primrose-yellow with rose shadings. Delicately sweet-scented and very unique in the size and shape of its buds. As this belongs to the Countess de la Barthe section its freedom of bloom is at once settled. 10 cents.



BRIDESMAID.



NEW TEA ROSE, SUNSET.

Sunset is a sport from the grand old variety, Perle des Jardins, which it much resembles except in color. The flowers are large, fine, full form, very double and deliciously perfumed. Color, a remarkable shade of rich, golden-amber, elegantly tinged and shaded with dark, ruddy copper. Intensely beautiful. 15 cts

New Tea Rose, Louisa de la Rive.

This elegant new Rose has been thoroughly tested and has given great satisfaction. It is a robust grower and a constant and profuse bloomer. Color soft rosy-blush, delicately shaded with salmon and fawn; the flowers are quite large, very full and delightfully sweet. Price 8 cents.

Beautiful Pearl of the Garden.

Perle des Jardins. Very large, full and finely formed; color, rich golden yellow, very closely resembling the Marechal Neil in size and color. The most popular yellow Rose in cultivation. 10 cents.

Hybrid Tea Rose, METEOR.

A rich, dark, velvety crimson, everblooming Rose, as fine in color as the best of the hybrid perpetuums. The flowers are of good size, very double and perfect in shape, either as buds or when fully opened. Vigorous and remarkably free flowering. Two-year-old plants, 20 cents; small plants, 10 cents.

Tea Rose, LETTIE COLES.

One of the loveliest Roses grown, without exception. It is very beautiful and cupped, forming a magnificent full open Rose; soft, creamy-white, with very bright, rosy-carmine centre. 15 cents.

New White Tea Rose, THE BRIDE.

This is decidedly the most beautiful white Tea Rose. It is a sport from Catharine Mermet, with which it is identical in growth and shape of flowers. The flowers are very large and double, on long, stiff stems; of fine texture. Price, 10 cents.

HYBRID TEA ROSE, LA FRANC.

The Queen of Roses. It is of superb form and double as a Rose can be. No variety can surpass it in delicate coloring—silvery-rose shaded with pink. It has a satin sheen over all its petals. It is universally regarded as the most useful of all Roses, for it is hardy beyond question. Blooms continually. Price, 10 cents. (See cut opposite.)

New Tea Rose, Countess Anna Thun.

A strong, bushy grower; flowers of large size produced on short, stiff stems. Color, beautiful shade of citron-yellow, with coppery centre, shading to salmon. Price, 10 cents.

CLIMBING NIPHETOS.

This new variety is a sport of Niphetos, and is identical with it except that it is a strong, rampant grower, making shoots 12 to 15 ft. in length. 15 cents.

NEW TEA ROSE, THE QUEEN.

A most charming Tea Rose. The offspring of that fine old Rose, Souvenir d'un Ami, whose many good qualities it seems to possess in a remarkable degree. It is pure snow white, makes good, finely formed buds, is quite full, showing the centre but slightly when fully open; petals are thick and of good substance; opens well, and we believe will prove valuable both for forcing and open ground planting. 10c

Hybrid Tea Rose, DUCHESS of ALBANY.

A beautiful novelty, similar to La France, but deeper in color, more expanded in form and larger. Flowers deep, even pink, highly perfumed, and in all respects of first quality. Very vigorous, and of good habit; flowers borne above the foliage and in great profusion. Young plants, 10 cts; 2-year-old, 20 cts.

New Tea Rose, MAD MARTHA DU BOURG.

One of the most exquisite of the new Roses. The habit and foliage are beautiful, denoting a ready grower. The flower is large, perfectly double, and of rounded form, the outer petals re-curved at the edges, showing a nicely pointed centre. Color is creamy-white, touched with carmine or pale heliotrope on the edges; heavy texture. A very promising Rose. Price, 10 cents.

FORCING TEA ROSE, PAPA GONTIER.

This is now one of our most popular Roses. It is a strong grower and profuse bloomer. Extra large, finely formed buds; color, brilliant carmine-rose; semi-double when open. 8 cents.

Hardy Monthly Rose, MRS. DE GRAW.

Everyone wants a hardy, everblooming Rose. We now offer the grandest of this class. From early summer until frost it can be depended upon to produce flowers of large size and exquisite fragrance in lavish abundance. Color, rich glossy pink. It is such a strong grower that it is almost impregnable against the attacks of insects. For garden or cemetery plants it has no equal. Price, 10 cents.

New Tea Rose, SOUV. DE GAULAIN.

Color bright, rich velvety-crimson, very dark and exceedingly handsome. An unusual and very distinct color among Tea Roses. Flowers very large, full and fragrant. In size and form of flower it resembles more the Hybrid Perpetuals than the Teas. A grand Rose in every respect. Price, 8 cents each.

Choice Tea Rose, MAD. WELCHE.

An extra fine variety; very large, double and of beautiful rounded form. Color, apricot yellow, very heavily shaded throughout the centre of the flowers with dark orange red, variable at times, frequently coming light canary, with deep shadings. The flowers are large, of good size and substance, and endure well after opening, giving the bush a handsome appearance. Price, 10 cents.

Hybrid Tea Rose, Augustine Guinnoiseau.

White La Franc. Here we have a beauty indeed, which we can recommend to all, whether for outdoor culture or for pots in the house in winter. Do you know La Franc? If so, you know this elegant new Rose. It is identical with La Franc except the color. It is pearly-white, sometimes tinted with fawn. Price, 10 cents.

New Tea Rose, CAPT. LEFORT.

A magnificent new ever-bloomer, with splendid large, full flowers, very handsome and sweet; color, a lovely shade of rich violet-crimson, softly tinted with fine rosy-salmon; very desirable for cutting. Price, 10 cents.



STANDARD LIST OF EVERBLOOMING ROSES.

PRICE, YOUR SELECTION, 6 CENTS EACH: 18 FOR \$1.00.

The following list contains all the best Standard Varieties of Monthly or Ever-Blooming Roses, including Teas, Bourbons, Noisettes and China Roses. Don't think because they are cheap they are worthless. There is not a poor variety in the list. They are all nice strong plants, from 2½ inch pots, grown expressly for the mail trade. They are equal in every respect to those grown by other dealers at 8 to 15 cts each.

Agrippina. Rich velvety-crimson; beautiful buds. Few Roses are so rich in coloring. One of the most popular old Roses grown. Unsurpassed for bedding.

Andre Schwartz. A valuable Tea Rose of recent introduction. Flowers large and of fine form; color intense brilliant crimson-scarlet. A free bloomer.

Bon Silene. Equally valuable for summer or winter blooming. Buds of beautiful form; very free bloomer; color deep rose shaded carmine.

Clement Nabonned. A very free grower of dwarf habit; color coppery-fawn, flushed with crimson.

Coquette de Lyon. A remarkably free bloomer. Color bright canary yellow. Sometimes called the yellow Hermosa.

Countess Eva Stahrenberg. A strong robust grower, of remarkably easy culture. Pretty pink buds, and double flowers. Very free bloomer.

Duchess de Brabant. Few Roses equal this in freedom of flowering; none surpass it in either fragrance or vigor. Flowers large, rather loose when fully open, but rich in coloring and fragrance. Color bright rose, shaded with amber and salmon. Decidedly one of the best.

Gen. Blanchard. A very strong healthy grower, of easy culture. Beautiful blush white flowers, shaded flesh pink. Very double and full.

Hermosa. A popular old rose. Double; bright, rosy-pink flowers produced in great profusion.

Jules Finger. Elegant and valuable. Flowers extra large and finely formed; very full and sweet. Color, bright rosy-scarlet, beautifully shaded with crimson. Vigorous and free.

James Sprunt. Color, deep velvety-crimson. A strong vigorous grower of climbing habit.

La Marque. A fine climber for the greenhouse and conservatory, and in the South for out-door culture. Color pale canary, almost white; beautiful buds; very large full fragrant flowers.

La Pactole. Remarkably healthy and free bloomer, of easy culture. Flowers large full and double; color, pale sulphur yellow; very sweet tea scented; very pretty pointed buds.

La Tulip. Large, silvery, blush flowers, tinted carmine. A strong vigorous grower and free bloomer.

Mad. Camille. A magnificent rose, of extra large size; very double and full; immense buds. Color, delicate rosy-flesh, changing to salmon-rose; elegantly shaded and suffused with carmine, and are very fragrant.

Mad. Joseph Schwartz. A lovely Tea Rose, extra large globular flowers; very full and sweet. Color, blush white, tinged and shaded with pale yellow and rose. Very beautiful.

Marie Van Houtte. An exceedingly lovely Rose not excelled by any. Flowers extra large, double, and very fragrant. Color, pale canary-yellow, passing to creamy-white, elegantly shaded with pale rose. A constant bloomer. Splendid either for out-door planting or pot culture.

Marie Guillot. Large, perfectly formed pure white flowers. It is useless to look for a better white Rose as it cannot be found.

Marie Ducher. Large, double, full, fragrant flowers. Color, rich, transparent salmon, with fawn centre. A strong, robust grower of dwarf compact habit.

Mons Furtado. Beautiful pointed buds and well formed, double flowers. Color, pale sulphur-yellow. A remarkable free bloomer. A desirable Rose.



TYPE OF TEA ROSE.

Monthly Cabbage. A popular old semi-double Rose. Color, bright rosy pink.

Miss Went. Color, clear coral pink, a most novel and distinct color. Very double and full, and exquisitely tea scented. Truly a very beautiful Rose.

Marechal Neil. Very large, double, rich golden-yellow flowers, decidedly the finest yellow Rose in cultivation, but unfortunately it cannot be grown successfully with ordinary culture. We cannot recommend it for general planting, as you are certain to be disappointed.

Pauline La Bonte. A very pretty rose that will always give satisfaction owing to its easy culture and remarkably free blooming qualities. Very pretty delicate pointed buds; color, salmon-rose, delicately tinted fawn and amber.

Queens Scarlet. Very desirable and satisfactory. A constant and profuse bloomer; color, rich velvety crimson-scarlet, very brilliant and striking; excellent for bedding, also unsurpassed for pot culture.

Souv. de Mad. Pernet. Large bold flower, of fine full form. Color, soft waxy crimson, tinged and shaded with clear yellow; a remarkably strong grower of easy culture.

Henry M. Stanley. An elegant new everblooming Tea Rose; color, clear amber rose, delicately tinged toward the centre with apricot-yellow. The flowers are large, fine, full form, excellent substance and deliciously fragrant.

Gen. De Tartus. A first-class Rose for bedding. Color, bright carmine-rose passing to pink; extra large, full and fragrant.

Philomon Cochet. A pretty rose of recent introduction. Large, full flowers and pretty buds; color delicate salmon-flesh changing to creamy-white.

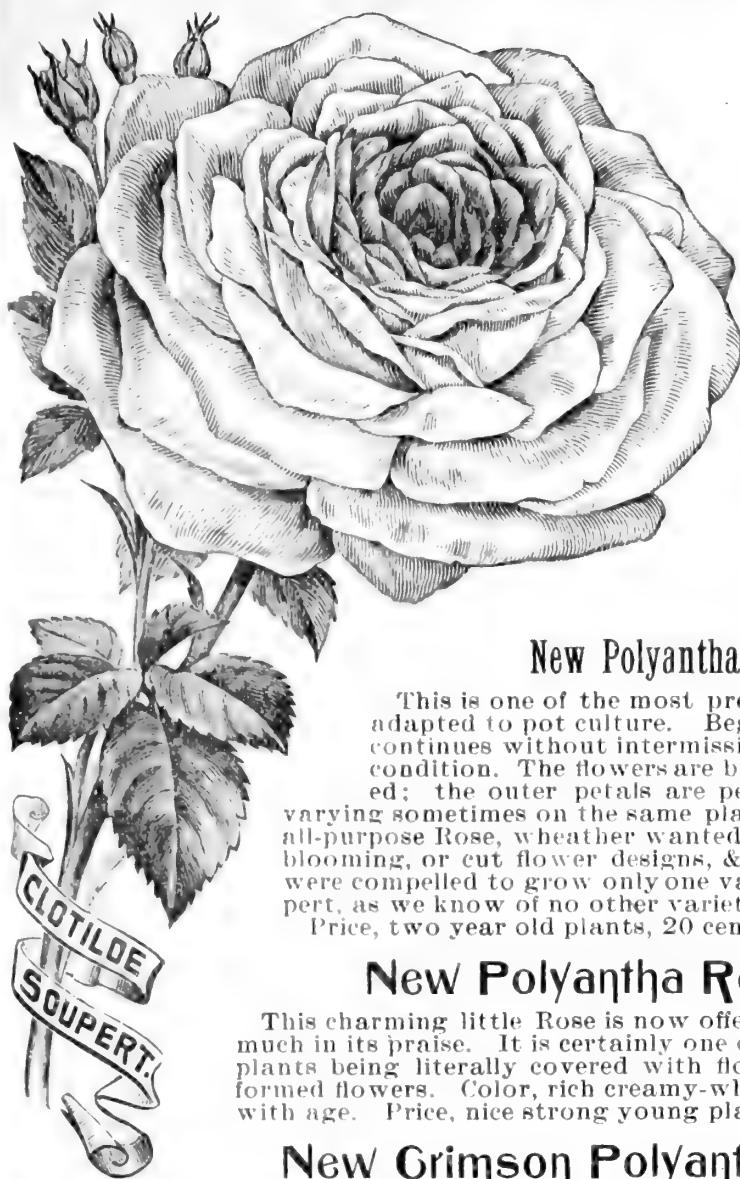
OUR SELECTION, 5 CENTS EACH: 20 CHOICE NAMED VARIETIES FOR \$1.00.

LADY BANKS, or BANKSIAN ROSE.

A fine climbing or trailing Rose, good for the South or Pacific coast, where the winters are mild. The flowers are small, very double creamy-white, and are produced in clusters. As the flowers are produced on the old growth they should not be pruned but little. Very pretty. Price, 10 cents.

ENGLISH SWEETBRIER ROSE.

A fine old favorite, desirable for shrubberies, or on the lawn. The flowers are single, bright-pink. The delicate fragrance of the flowers, leaves and young branches in the early spring will frequently perfume a whole neighborhood and is truly delightful. Should be in every lawn. Price, 10 cts. each.



POLYANTHA,

—OR—

Fairy Roses.

THIS is certainly the most desirable class of Roses ever introduced. They are what we would call everybody's Rose. They are exceedingly beautiful, and by far the most constant and profuse bloomer grown. You can depend on getting fully ten flowers to where you get one from other varieties. The flowers are produced in clusters; often fifty or more buds and flowers in one cluster. They are of dwarf, compact habit and of the easiest culture. They are almost hardy and can be wintered over anywhere with good protection.

We have succeeded in growing a very large and fine stock of these popular Roses, and would recommend everybody to try them, as they will certainly prove satisfactory.

New Polyantha Tea Rose, CLOTHILDE SOUPERT.

This is one of the most prolific bloomers in our entire list, and is admirably adapted to pot culture. Begins to flower when not over four inches high and continues without intermission the entire season if kept in a healthy growing condition. The flowers are borne in sprays, very double and handsomely formed; the outer petals are pearl-white, shading to a centre of rosy-pink, but varying sometimes on the same plant from pure white to deep silvery-rose. For an all-purpose Rose, whether wanted for bedding or pot culture, for summer or winter blooming, or cut flower designs, &c., we know of no Rose that will equal it. If we were compelled to grow only one variety of Rose, it would certainly be Clothilde Soupert, as we know of no other variety possessing so many good points.

Price, two year old plants, 20 cents each; nice young plants, 8 cents each.

New Polyantha Rose, ETOILE de MARL.

This charming little Rose is now offered for the first. It would be difficult to say too much in its praise. It is certainly one of the most profuse bloomers of all the class; the plants being literally covered with flowers throughout the season. Nice double well formed flowers. Color, rich creamy-white, darker at centre and changing to pure white with age. Price, nice strong young plants 8 cents each.

New Crimson Polyantha, BRANCH REBATIR.

Plant vigorous, but compact in growth. It blooms constantly and profusely during the whole season, and in color is entirely distinct from all other Polyanthas. It blooms in large clusters, bearing from thirty to forty flowers on each shoot. Color deep crimson flushed with rose. Price 10 cents each.

MIGNONETTE.

One of the most beautiful miniature Roses imaginable. The flowers are full and regular, perfectly double, borne in clusters, often thirty to forty flowers each. Color clear pink changing to white, tinged with pale rose. A constant and profuse bloomer. Price 6 cents.

GEORGE PERNET.

A strong growing dwarf variety, forming a perfect round bush. It is continually in bloom, the color is bright rose with touches of yellow, and passes to peach-blush with silvery-white shadings. Price 8 cents each.

JEAN DRIVON.

The flowers of this variety are the largest of any of the Polyantha class. Color pure white; growth bushy. Fine for pot culture. Price 6c.

PERLE D'OR.

Color of the buds beautiful nankeen-yellow with vivid orange centre, each petal tipped with white, changing to buff, tinged rose in the open flower. A splendid variety either for pot culture or for bedding. Price 6 cents.

MARIE PAVIE.

Probably the strongest grower of all the Polyanthas. Flowers pure white, of fine form and produced in great profusion. Pretty little pointed buds, excellent for cut work. Price 6 cents.

MICROPHYLLA ROSES.

Small, glossy green foliage, evergreen in habit. Flowers semi-double, very pretty and sweet. Suitable for cemeteries, old walls, rock-work, &c. Hardy in the South. Two varieties, red and white. 8 cts.



PLANT OF POLYANTHA ROSE.

THE CHEROKEE ROSE.

A beautiful shrub, much esteemed in the South. Deep glossy green leaves, and large, pure white, single Roses in great profusion. Hardy in the South but requires protection in the North. 8 cents.

HYBRID PERPETUAL ROSES.

This class of Roses is admirably suited for garden culture, for forming permanent Rose beds, hedges, etc., where hardy Roses are needed. They are perfectly hardy, and though not constant bloomers as the name would imply, they are nevertheless very desirable, as the flowers are of immense size and the most brilliant colors, varying from pure white to glowing crimson, with all the intermediate shades of blush, pink, rose, carmine, etc. During their blooming season, in June, they are unequalled, and if cultivated and kept growing they will usually bloom quite freely during the autumn.

STRIPED PERPETUAL ROSE.

Vick's Caprice. The flowers are large. Ground color soft satiny-pink, distinctly striped and dashed with carmine. It is beautiful in bud form, being quite long and pointed, also showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting. Price 8 cts. 2-year-old plants 20c.

HARDY EVERBLOOMING ROSE.

Dinsmore. Here we have a perfectly hardy ever-blooming Rose, and probably one that contains more points than any other. The flowers are large, very double of fine form and very fragrant. It is a vigorous, healthy Rose of dwarf habit and a continual bloomer throughout the entire summer and fall, and what is of equal importance, perfectly hardy everywhere. Color deep glowing crimson. Price 15 cents; Two-year-old plants 25 cents.

ANNA ALEXIS.

This lovely Rose is a strong, compact grower and produces flowers which are very double and full and exceedingly sweet; noted for their clear bright pink color. 10 cents each; 2-year old plants 20 cents.

GLORI DE EXPOSITION.

Flowers finely formed, largefull and perfectly double. Color rich velvety, purplish-crimson. Plant of strong, robust habit. Price 10 cents; 2-year-old plants 20 cts.

MAD. GABRIEL LUIZET.

This is undoubtedly one of the most beautiful of all Roses. It is elegantly formed, very full and double and the color is a very distinct and handsome shade of clear coral rose, beautifully suffused with lavender-pearl; delightfully fragrant. A good bloomer and entirely hardy. Price 8 cts.; 2-year-old plants 20 cts.

MAGNA CHARTA.

A splendid sort. A bright, clear pink, flushed with violet crimson and very sweet. The flower is extra large, of fine form, very double and full. A strong, healthy grower and profuse bloomer. Certainly one of the best of its class. Price 8 cents; 2-year-old plants 20 cents.

MARCHIONESS OF LORNE.

Flowers large, of an exceedingly rich and fulgent rose color, slightly shaded in the centre with vivid carmine; very sweet, full and finely cup-shaped; petals large, with long pointed buds. 10 cts. each; 2-year-old plants 20c.

COQUETTE DES BLANCHES.

A finely formed, pure white rose, occasionally shows light flesh when first opening; beautifully shell-shaped petals, evenly arranged. The flowers are good size, perfect, and of fine form and finish. One of the finest, freest and most beautiful of the white hybrids. Very suitable for cemetery planting. 8 cts.; 2-year-old 20c.

GENERAL JACQUEMINOT.

Color rich velvety-crimson, changing to scarlet crimson. A magnificent Rose, equally beautiful in the bud state or open. This is the best known of all the Hybrid Perpetuals, and is without a rival in fragrance and richness of color. It is, moreover, as easy of cultivation as many of the common varieties and perfectly hardy. (See cut opposite.) Price 8 cents each; two-year-old plants 20 cents each.

MAD. JOSEPH DESBOIS.

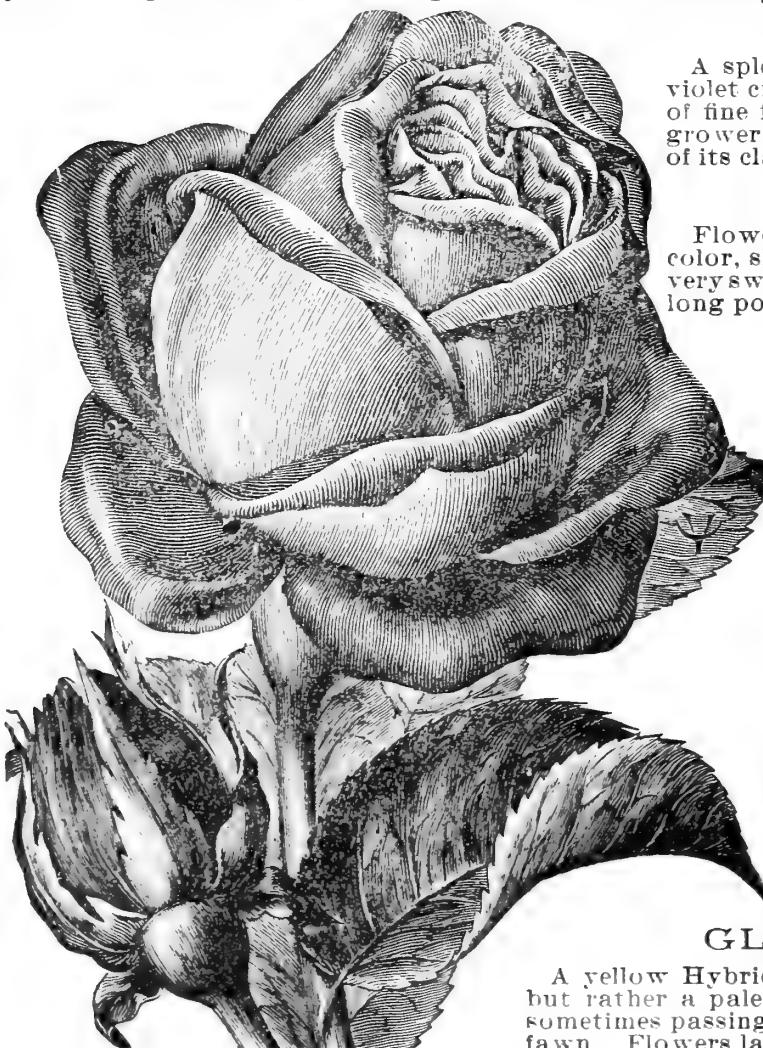
Flowers of large size and fine form, full and double; color blush white. A strong vigorous grower. An excellent Rose. 15 cents each.

GLOIRE LYONAISE.

A yellow Hybrid Perpetual. It cannot be called deep yellow, but rather a pale chamois, or salmon-yellow, deepest at centre, sometimes passing to rich creamy-white, finely tinted orange and fawn. Flowers large, full and very sweet. 10c.; 2-year-olds 20c.



VICK'S CAPRICE.



HYBRID PERPETUAL ROSES, CONTINUED.

BALL of SNOW.

It is of large size and perfectly double; color, pure white; quite fragrant. A fine Rose. Perfectly hardy; blooms throughout the summer. Price 10 cents each; Two-year-old plants 20 cents each.

SUMMER QUEEN.

An excellent garden Rose. A strong healthy grower. The flowers are very large and double; the color is a clear bright pink. Price 8 cents each; two-year-old plants 20 cents each.

ANNA DE DISBACH.

(Glory of Paris.) Color clear brilliant Rose. Flowers very large, full and double and of fine cupped form. One of the best. Price 8 cents each; two-year-old plants 20 cents each.

Price, our selection, 15 named varieties for \$1.00; 2-year-old plants, our selection, 8 for \$1.00.

PAEONY.

Large perfectly double flowers; color, rich crimson-shaded maroon. One of the finest. Price 10 cts. Two-year-old plants 20 cents each.

GIANT DES BATTAILLES

Dark fiery crimson; very brilliant. A popular old Rose. Price 8 cts. 2-year-old plants 20 cents.

JEAN LIABAUD.

Very large, full and double; color darkest velvety-maroon. A grand Rose in every respect. 15 cts. each; Two-year-old plants 25 cents each.

LA REINE.

Bright rosy pink; very large and double; a strong grower; very fine. 8 cts. each. Large plants 20 cts.

CLIMBING ROSES.

Hardy Climbing Roses are very desirable for training over arbors, trellises, verandas, etc. They grow from ten to fifteen feet in height and are perfectly hardy. They bloom but once a year, in June, and are then one of the most beautiful classes of Roses.

Baltimore Belle. A pale blush, nearly white. Flowers very double and borne in clusters. A choice Rose.

Pride of Washington. Color rose, shaded amaranth. Flowers very double and fine.

Seven Sisters. Flowers produced in clusters. Color varies from almost white to crimson.

Tennessee Belle. Bright pink flowers produced in clusters. A slender and very graceful grower.

Russel's Cottage. Dark velvety crimson; very double and full. A profuse bloomer.

Prairie Queen. Bright rosy-red; large, compact and globular flower. Blooms in large clusters.

PRICE, 8 CTS.; THE 6 VARIETIES FOR 40 CTS.

MOSS ROSES.

Moss Roses are greatly admired for the beautiful mossy covering on the buds. They are strong, vigorous growers, perfectly hardy, and therefore very desirable for garden culture. They bloom but once a year, in June. Buds and flowers are very handsome and remain in bloom a long time.

Blanche Moreau. Pure white; large, full and perfect form.

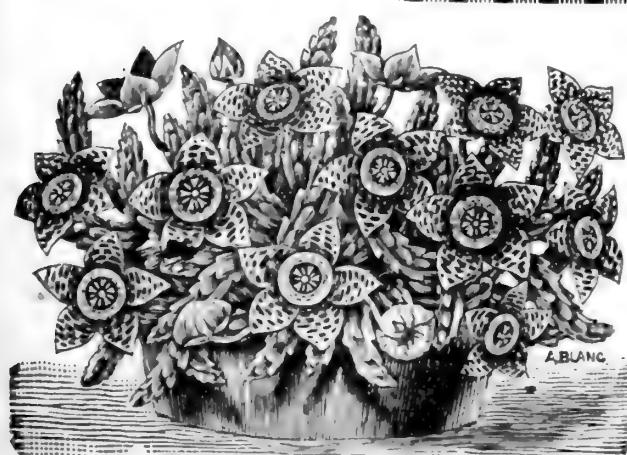
Countess of Murinais. Large, pure white and quite fragrant. Beautifully mossed.

Crested Moss. Bright pink buds thickly crested with moss. A very beautiful variety.

Glory of Mosses. A magnificent variety with large, double flowers; color, deep rosy-carmine. Very mossy and fragrant.

Princess Adelaide. Bright rosy-pink buds, beautifully mossed. One of the best.

PRICE, 15 CENTS EACH; FOUR FOR 50 CENTS.



STRELITZIA REGINA.

STAPELIA SERPENTINA.

A curious, succulent branching plant, without leaves, resembling a Cactus, producing singular and beautiful flowers, star-shaped, nearly two inches across; dark brown, spotted with yellow. One of the most fragrant(?) plants in the whole catalogue. A great curiosity that should be in every collection. Price, 10 cents each.

SAXIFRAGIA.

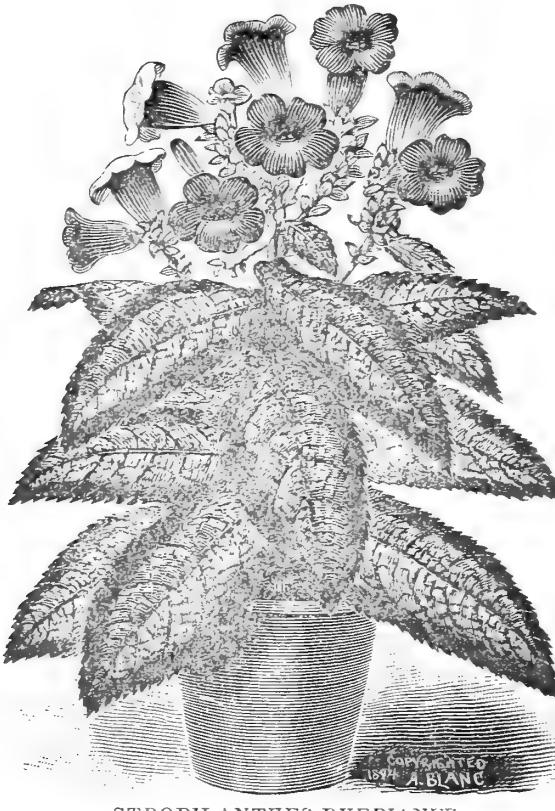
Strawberry Geranium. (Wandering Jew). A well known and popular old plant, that has no superior as a plant for hanging baskets, vases, etc. Price, 6 cents.

SEDM SIEBALDI.

A very useful and pretty succulent plant of drooping habit. Desirable for baskets, vases, etc., with light blue foliage and clusters of pretty pink flowers. Price, 10 cts.

MAY not be as large and showy or contain as many colored plates as some others that you will receive, but that is no reason why our Seeds and Plants are not as good. We aim to give correct illustrations and descriptions, and then depend on the judgement of our patrons and the quality of our goods for our future success. We do not believe in the common practice of expending immense sums of money in large, showy catalogues and newspaper advertising, and make our patrons pay for all this extra expense by charging them double price for the goods.

This Catalogue



STROBILANTHES DYERIANUS.

STROBILANTHES DYERIANUS.

A BEAUTIFUL new foliage plant that is bound to become very popular on account of its brilliant and exquisite coloring, surpassing even the Coleus or Begonia in this respect. It forms a compact bush eighteen inches high, with leaves six to nine inches long and three to four inches wide; of the most intense metallic color, shading into light rose, with a light green margin. Its lovely violet blue flowers are borne in long racemes in the greatest profusion in midwinter. It is easily grown and is an excellent bedding plant as well as one of the finest decorative plants for pot culture. Price, 10 cents each; 3 for 25 cents.

Solanum Seaforthianum.

THE BLUE SOLANUM.

Certainly one of the finest plants lately introduced. It is of robust growth, soon making fine specimens that will climb over and cover a porch with the most handsomely cut foliage. In mild localities it is covered during the late summer months with hundreds of clusters of large, lavender-blue, Wisteria-like flowers, brightly set off with golden stamens, each cluster measuring fifteen inches in circumference, and often attaining a length of twelve inches. The flowers are succeeded by bright scarlet berries, remaining perfect for a long time. 10 cents.

SOLANUM JASMINOIDES GRANDIFLORUM.

A beautiful plant of climbing habit, attaining a height of three to five feet, but can be grown in bush form. Its flowers are star-shaped and borne in clusters, large, pure white, with a violet tinge on back of petals and on the buds. In pots it is a continuous bloomer both summer and winter, but its greatest value is for out-door culture, trained on a trellis. 8 cents.

SALVIAS.

These are very attractive plants of easy culture. They are highly prized for bedding, as they bloom profusely throughout the summer. Splendens, the most popular variety, is a native of Mexico, and was introduced in 1822. Several of our most valued varieties are sports from it.

Mrs. Stephens. Crimson-maroon flowers. A very free bloomer.

Splendens. (Scarlet Sage). This is the popular old variety so well known and is grown by almost everybody.

Rutilans. (Apple Scented). Flowers produced very freely on neat spikes; color, intense crimson-magenta; foliage very graceful, with a very agreeable fragrance.

Marmorata Nana. A sport from Splendens, having flowers that are beautifully mottled and striped with scarlet and white.

Price, except where noted, 6 cents each. The 6 varieties for 35 cents.

SERISSA.

A very pretty and desirable little flowering shrub that is well worthy a place in every collection. It has pretty, glossy green foliage and produces continually throughout the entire year a profusion of exquisite little, very double, pure white flowers. The accompanying illustration is a very good representation of the plant in bloom and also shows a flower of natural size. Of very easy culture and certain to please. Try it. Price, 10 cents each.

SMILAX.

A very graceful climber possessing the rare qualities of delicate and tolerably dense foliage and vining habit, admirably adapting it to climbing or drooping, as may be required. For using as a green with cut flowers it has no equal. It is also fine as a parlor or window plant. Price, 10 cents.

SEMPERVIVUM REPENS.

Houseleek. (Old Hen and Chickens). A pretty, low-growing succulent plant, forming rosettes of pale blue; thick, fleshy leaves. Largely used for rock-work and carpet bedding in our city parks. The small plants clustering around the old one give it the appropriate name of Old Hen and Chickens. Delights in a dry, sunny situation and requires but little water. Price, 8 cents each; 75 cents per dozen.

STREPTOSOLON JAMESONII.

A very handsome pot plant introduced from Columbia, producing large terminal panicles of bright showy orange-colored flowers. It usually blooms in winter and spring. Very attractive when in bloom. Of very easy culture. Price, 8 cents each.

DON'T FORGET THAT we are selling all Vegetable and Flower Seeds in packets at half price, and guaranteeing them strictly first-class; equal in every respect to any seeds sold.



SERISSA.

SWAINSONIAS.

Swainsonia Alba. A most desirable new ever-blooming pot plant and one that we predict will soon become one of the most popular plants grown. As a decorative plant for the window or conservatory for both winter and summer we know of nothing that will give so much satisfaction as the Swainsonia. Its easy culture—growing in almost any light position—its freedom of bloom—rarely ever being out of bloom—and the rare grace and beauty of the flowers, foliage and entire plants, will certainly make it one of our most popular plants. No plant in our greenhouses for years has attracted so much attention as the Swainsonia. "What is it?" "Oh, how lovely!" "Isn't it pretty?" "Oh, I must have a plant of that!" and similar expressions from all who see it. The flowers are pure white, produced in sprays or clusters containing from ten to twenty flowers each. The individual bloom resembles a sweet pea although not quite so large. Imagine fifteen or twenty sweet pea flowers set closely on a single stem and you have a very good idea of its effect. We want everybody to try it and are not going to ask an exorbitant price for it because it is new. Price, 10 cents each; 3 for 25 cents.

Swainsonia Rosea. A companion for the above, identical with it in every respect except in color, being a bright rose. Very showy and attractive. Just out, and supply limited. Price, 15 cents each.

THE TWO VARIETIES FOR ONLY 20 CENTS.

SCREW PINE.

Pandanus Utilis. For majesty of form and gracefully arranged foliage, this is without a peer. As an ornament for the window, its glossy, dark green, serrated foliage renders it unusually attractive; while as a vase plant or single specimen in a greenhouse or conservatory, it cannot be surpassed. It requires the same treatment as Palms, and like them succeeds admirably in the dry atmosphere of our living rooms. We offer nice young plants. Price, only 15 cents each.

TRITOMA GRANDIFLORA.

Flaming Torch, or Red Hot Poker. A very showy, half hardy perennial that throws up immense spikes of showy, orange-red flowers. Very showy when in bloom, during September and October. Perfectly hardy in the South but in the North should be lifted and wintered in the cellar. Of very easy culture and should be in every garden. Price, only 10 cents each.

SWAINSONIA ALBA.

TRADESCANTIA.

Also called (Joseph's Coat), (Wandering Jew), etc. They have beautifully marked foliage, and being of a drooping habit are unexcelled for hanging baskets, vases, etc. We offer three of the best varieties. Price 8 cents each.

TUBEROSES.

 **NE** of the most delightfully fragrant and beautiful of all our summer flowering bulbs throwing up long spikes of double, pure white flowers, two feet or more in height, and remaining in bloom for a long period. They should be planted in May or June in the garden, and will bloom during August and September. If wanted for earlier blooming they may be started in pots in the house. The bulbs we offer are extra strong blooming bulbs, that are grown for us in North Carolina, where the climate is peculiarly adapted to producing superior bulbs.

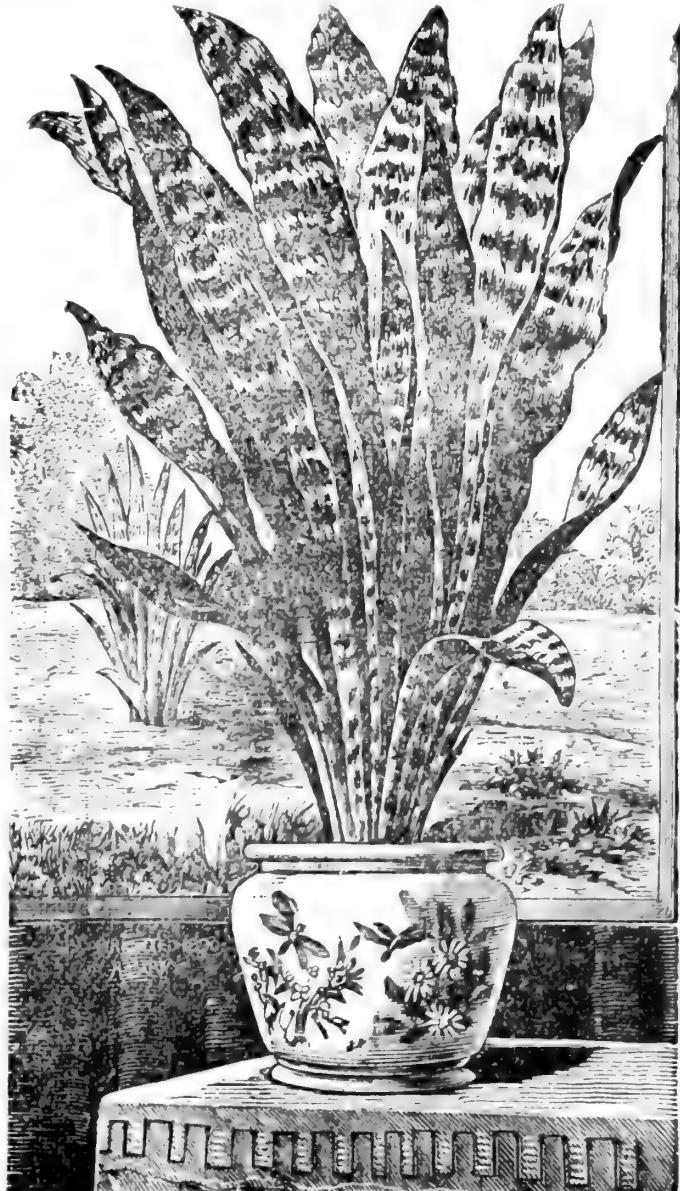
We offer only the Double Dwarf Pearl variety, as it considered superior to all other sorts.

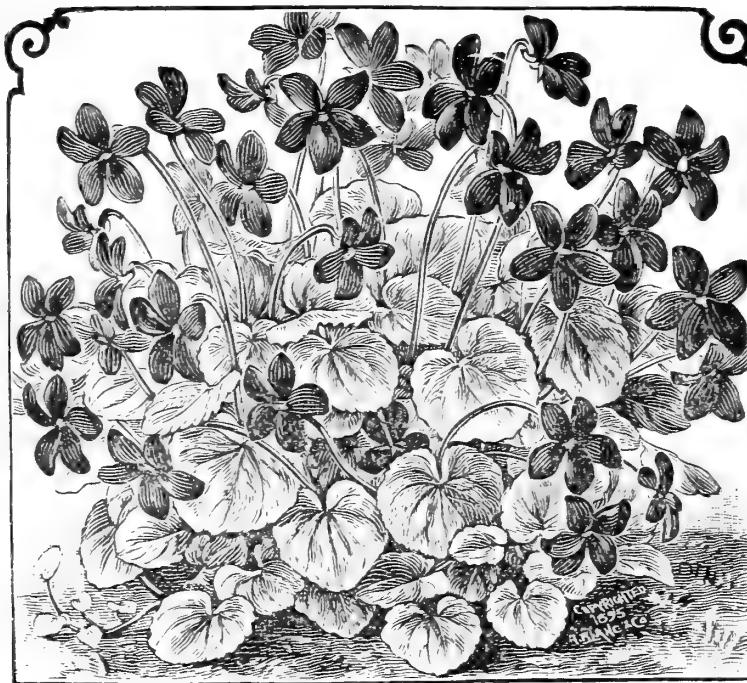
Price, first size, selected bulbs, four to six inches in circumference, 6 cents each; 50 cents per dozen.

Medium size, blooming bulbs, three to five inches in circumference, 5 cents each; 45 cents per dozen.

SANSEVERIA ZEALANICA.

This beautiful house plant is well adapted for the decoration of sitting rooms, halls, etc., as it stands dust and neglect of watering with impunity. The leaves, as shown in illustration, grow to a length of three to four feet, and are beautifully striped crosswise with broad, white variegations on a dark green ground. It is a rare and beautiful plant that should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. When you consider that it can be placed in any position in any room and do well, its great usefulness is apparent. It has a singular beauty for decorative purposes, which other plants do not possess, and is useful both for summer and winter. (See cut.) Price, small plants, 8 cents; large plants, 15 to 20 cents.





NEW SINGLE VIOLET, CALIFORNIA.

VERBENAS.

One of the most useful and popular plants for bedding out, affording constant bloom and an almost endless variety of colors and markings, and are of the simplest culture and management. We do not offer plants, as plants propagated from cuttings are not generally satisfactory. The most satisfactory plan is to sow the seed in March, in a box in the window. We offer seed in separate colors. See Flower Seed Department.

VINCAS.

Very useful trailing plants. We know of nothing more satisfactory for drooping over the edges of baskets, vases, etc. We offer two best varieties:

- V. Harrisonii. Dark green foliage. 6 cents.
- V. Variegata. Green, margined white. 6 cts.

VERONICA.

A pretty winter blooming plant, producing spikes of fine purple-lilac flowers. They delight in a mixture of leaf-mould and loam, and with root room speedily become very fine specimens. Price, 6 cents each.

—* VIOLETS. *

Of all delightful perfumes, that of the violet is the most delicate and pleasing. Violets are now one of our most fashionable flowers, and deservedly so. They delight in a moist, shady location, and with proper care will bloom profusely during spring and also during autumn. If wanted for winter blooming, they should be lifted in autumn and grown in a frame or in pots in a cool room, as they will not stand much fire-heat. They are generally considered hardy, although in the Northern States a covering of leaves, etc., is beneficial. We offer only a few of the most desirable varieties.

New Single Violet, California.

This new variety is being introduced from California where it is creating a sensation. It is claimed to be of remarkable size, fully as large as a silver dollar and on stems a foot or more in length. We have not yet had opportunity to test its merits. It is certainly a remarkably strong grower and if it comes anywhere near what it is claimed to be it will certainly be valuable. We offer strong young plants. Price, 15 cts. each; 2 for 25 cts.; 5 for 50 cents.

NEW DOUBLE BLUE VIOLET.

LADY HUME CAMPBELL.

Certainly the most valuable double violet in cultivation. Of strong healthy growth and a remarkably free bloomer. Color dark purple. So persistent is it in blooming that young plants in 2-inch pots last spring were literally covered with flowers. Price 10 cts.; 3 for 25 cents.

MARIA LOUISE.

The well-known standard old double blue variety, grown extensively everywhere for cut-flower work. Flowers double dark purple. Price, 6 cts. each; 5 for 25 cents.

SWANLEY WHITE.

This valuable variety is a sport from Maria Louise. It blooms as freely and is in every way equal to its parent. The flowers are large, double and pure white. One of the desirable varieties, owing to its color. Price 8 cents each; 4 for 25 cents.

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—SELECT LIST OF—**CHOICE HARDY SHRUBBERY,
CLIMBING VINES, ETC.**

We offer in this list such Shrubs, Plants, etc., as are perfectly hardy. No garden should be without a good selection of these permanent ornaments. When planted in a suitable place they will increase in size and beauty from year to year and require but little care. The season of bloom of the different sorts extends over nearly the whole year, though the greatest show is to be expected in the spring and early summer.

The prices quoted are for nice strong plants, six to ten inches high.

ALTHEAS.

These are hardy shrubs of very easy culture, that produce large, double, showy flowers, that resemble Hollyhocks, throughout the summer and autumn. They are really one of our most desirable flowering shrubs, blooming freely during August and September, when scarcely any other tree or shrub is in bloom. We offer two choice varieties, Double White and Double Rose. Price 12 cents each.

AMPELOPSIS.

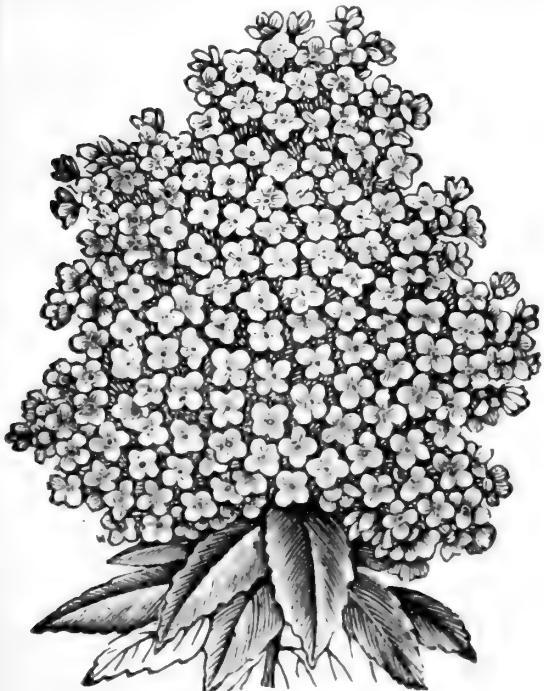
Veitchii. It is also called "Japan Ivy," "Boston Ivy," etc. This beautiful hardy climbing vine is a native of Japan, and is, without doubt, one of the most hardy climbers. It grows as rapidly as the old Virginia Creeper, is perfectly hardy, and will cling to any wall, old tree, fence, etc. The foliage is small on young plants, but increases in size as the plants become larger. They are bright olive-green during the summer, changing to scarlet in the autumn. This variety is becoming more popular every season, and deservedly so, as it certainly has no equal. Price 15 to 25 cents, according to size.

AKEBIA QUINATA.

A new twining climber, suitable for pillar or trellis; handsome and distinct foliage, and chocolate-colored, fragrant flowers; very desirable. 15 cents.

BIGNONIA GRANDIFLORA. (Trumpet Creeper).

A hardy, fast grower, suitable for covering old walls, back buildings, fences, etc.; produces in August, large orange-red, trumpet-shaped flowers in clusters; very handsome. Price, 10 cents.



H. PANICULATA GRANDIFLORA.

HONEYSUCKLES.

Halleana. A beautiful evergreen climber, with white fragrant flowers changing to yellow.

Scarlet Trumpet. A rapid climber; bright red trumpet-shaped flowers. Blooms all season.

Aurea Reticulata. Pretty foliage, with golden-yellow veins; flowers fragrant, yellow.

PRICE 10 CENTS EACH.

CALYCANTHUS FLORIDUS.

A native of our Southern States. A perfectly hardy, deciduous shrub, that will grow in almost any soil or situation. The flowers are velvety-purple, quite double and deliciously fragrant, remaining in bloom for a long time. It is commonly called "Sweet-scented Shrub." Price 10 cents.

DEUTZIAS.

These are among the most desirable hardy shrubs in cultivation. Like many others of our valuable flowering shrubs, they are natives of Japan. The flowers are produced in racemes from four to six inches long, and in the greatest profusion.

Gracillaris. Of dwarf, compact habit. The flowers are single pure white and borne in great profusion.

Crenata fl. pl. A strong growing variety, with very double white flowers, occasionally tinged pink.

Candidissima. A valuable variety of strong growth, producing its pure white, double flowers in the greatest profusion.

PRICE 8 CENTS EACH.

Clethra Alnifolia. (Sweet Pepper Bush).

This is a highly interesting and very desirable dense-growing shrub, with dark green foliage and handsome upright spikes of creamy-white, deliciously fragrant flowers, which continue in bloom a long time, and much later in the season than most other flowering shrubs. The flowers have a peculiarly rich, spicy odor; very attractive. It blooms the first season, and will grow in almost any soil; makes a pretty, graceful mass of foliage and bloom; valuable for lawn and door-yard. Price, 15 cents each.

ELEAGANS LONGIPES.

A handsome, shapely, silver-leaved shrub, with ornamental reddish-brown bark in winter. Perfectly hardy and easy to grow. It produces a profusion of pretty bright yellow flowers in June, but its greatest value is in the fruit, which is produced in great abundance along the whole length of the branches. The fruit is oval in shape, about half an inch long; color, deep orange red; has a sprightly, pleasant taste, making an excellent sauce when cooked. Try it. 15 cts; 2 for 25 cts.

Hydrangea Paniculata Grandiflora.

This is unquestionably one of the most valuable hardy flowering shrubs in cultivation. It attains a height of from three to five feet and is perfectly hardy in all parts of the country, requiring no protection whatever in the severest climate. The flowers are borne in immense pyramidal panicles nearly a foot long, are pure white when first open, gradually changing to blush and pink. It commences blooming in July, the panicles remaining in perfect condition until frost. The plants should be cut back every spring at least one-half of the last season's growth, as the flowers are produced on the new wood, and are much finer when treated in this way. This is one of the most desirable plants for cemetery planting we know of. It was introduced from Japan.

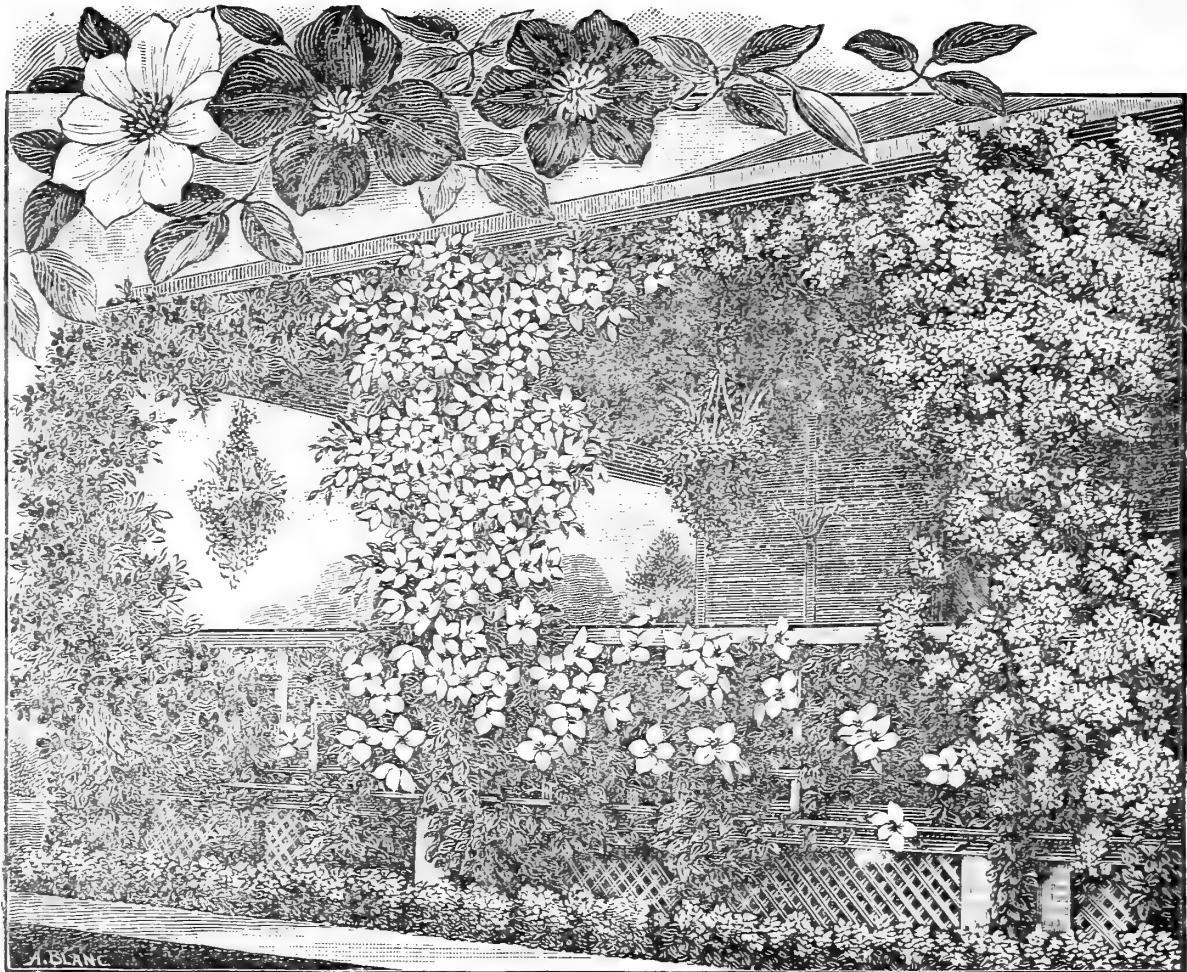
Price, nice young plants, 8 cents each.

Strong two-year-old dormant plants, 20 cents each.

COMMON LILACS.

This popular old early spring flowering shrub is too well known to need description. Everybody wants it in their yard. It is one of those shrubs that we cannot get along without. They are perfectly hardy anywhere. We offer the two common varieties, White and Blue.

PRICE ONLY 10 CENTS EACH.



JACKMANI.

HENRYI.

PANICULATA.

LARGE FLOWERING CLEMATIS.

Of all our hardy climbing vines, we know of nothing as strong and attractive as the Large Flowering Clematis. Everybody is delighted with them when in bloom. For covering walls, trellises or verandas, old trees or ruins, or for massing in beds on the lawn they certainly have no equal. They delight in a deep rich cool soil. Many failures in the growing of Clematis are the result of too shallow planting in shallow soil where they will dry out. The soil should be at least 18 inches deep and the crown of the roots should be fully 3 inches below the surface. We offer only a few of the best varieties, which we import direct from the grower in Holland, where the best plants are produced. The plants we offer are strong, two-year-old roots, that should bloom freely the first season.

Jackmani. The best known and most valued variety of this popular class. A perfect mass of flowers when in bloom. The flowers when fully expanded are four to six inches in diameter; intense violet-purple with a rich velvety appearance. It flowers continually from July until frost.

Henryi. Very large, fine, creamy-white, single flowers. A strong grower and very hardy; considered the best of the single white varieties. A perpetual bloomer, excellent for cemetery planting.

Price, strong two-year-old plants, 50 cents each. The five varieties for \$2.00.

Duchess of Edinburg. A very desirable, free flowering, double creamy-white variety. Flowers not quite so large as Jackmani, but double; therefore attractive.

Lady Caroline Neville. Fine flowers, six to seven inches in diameter. Color, delicate blush-white, with a broad purplish-lilac band through the centre of each petal. A strong grower and free bloomer.

Ramona. Very hardy, strong grower, and perpetual bloomer. Pretty, deep sky-blue flowers

Fragrant White Clematis.

Clematis Paniculata. One of the most beautiful of our hardy-flowering vines. The flowers are pure white, and are borne in great panicles or clusters of bloom, fairly covering the plant, so that it is a mass or sheet of fleecy white. These clusters are borne on long stems, which stand out boldly from between the glossy green leaves, and the gentlest breeze causes wavy crests of white to flow gently over their surface. The fragrance is delicious, resembling the English Hawthorn blossoms, and is so subtle and penetrating that a large plant in bloom will fill the air with fragrance. It begins to bloom late in August or early in September, at a time when most other hardy climbers are out of bloom, an estimable advantage. It is a strong, rapid grower, quickly reaching a height of from fifteen to twenty feet, and spreading out when trained to wires or strings. It is perfectly hardy in all sections of the country, and we can unhesitatingly say that it is, in our opinion, the most valuable among hardy climbing vines. (See cut.) Price, strong plants, 20 cents each; 3 for 50 cents.

CLEMATIS FLAMMULA.

Virgin's Bower. A great favorite, where a hardy rapid growing vine is desired. Its small, bright-green foliage is almost hidden by clusters of small, fragrant white flowers. Price 10 cts.; 3 for 25 cts

PURPLE FRINGE. (Smoke Tree).

A very showy, distinct large shrub, much admired for its peculiar feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. Perfectly hardy everywhere, and should have a place on every lawn. Price, 10 cents each; 3 for 25 cents.

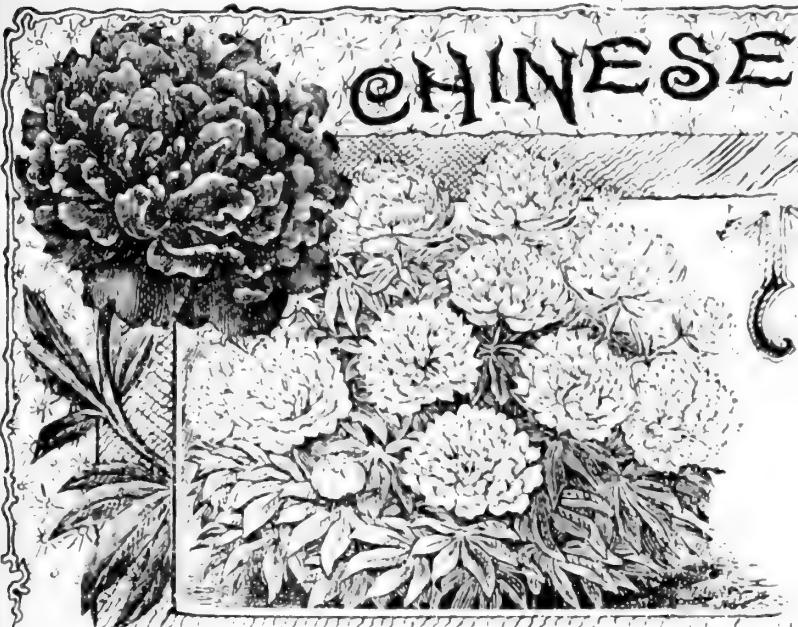
FORSYTHIA. (Golden Bells.)

A very showy, early spring flowering shrub, with dark green foliage and golden yellow, bell shaped flowers, the flowers appearing in great profusion in early spring almost before the leaves appear. 15c.

GOLDEN ELDER.

Sambucus Aurea. An excellent ornamental plant for shrubberies or the lawn; valuable for producing contrast with other shrubs, its bright golden foliage rendering it very effective. Should have full sun, and if the young shoots are pinched back occasionally it makes a very attractive shrub. Price, 15-cents.

CHINESE PAEONY



THESE are certainly one of our most exceedingly showy, effective and attractive plants for the garden. The flowers are large, perfect in outline, and most beautiful; indeed, it would be difficult to secure a more decorative and generally useful plant; rivaling in effect the Rhododendron; possessing the symmetry and fragrance of the Rose. As a cut flower it is of great value, as it remains in perfect condition a long time after cutting. They are perfectly hardy.

Paeonies should be ordered early, not later than the first of May.

We offer the following choice varieties.

Pure White, Rose and Dark Crimson.

Price, good strong roots, 25 cents each. 3 for 65 cents.

JAPAN QUINCE.

Cydonia Japonica. One of the most beautiful of our hardy flowering shrubs. The flowers are intense brilliant scarlet, and are produced in the greatest profusion early in the spring before the leaves are fully grown. A plant when in full bloom is a dazzling sight. It is as hardy as an oak and may be trimmed and trained in any desired form. 10 cents.

SPIREA.

Spireas are hardy deciduous flowering shrubs of the easiest culture, and are very desirable for planting in cemeteries or on the lawn.

Billardii. The beautiful rose-colored flowers are produced in spikes during July and August.

Prunifolia. Flowers like double white Daisies. An early and profuse bloomer.

Van Houte. A beautiful variety with pure white flowers, produced in clusters.

Price, 10 cents each; 3 for 25 cents.

Syringa Grandiflora.

The Syringa Philadelphus, or Mock Orange, is one of the most desirable shrubs grown. The fragrance and beauty of its pure white flowers make it a universal favorite. It grows to a height of ten feet and when in bloom presents a beautiful appearance. They are perfectly hardy and withstand our severe winters without the slightest injury. 10 cents.

Syringa Flora Pleno.

Double Mock Orange. Of more dwarf, compact habit than the above variety, and produces double white flowers. Very desirable. Price 15 cents.

Symphoricarpos.

Racemosus. "Snowberry." This is a well known hardy flowering shrub that produces beautiful pinkish flowers in loose racemes, which are succeeded by large white berries that remain on the bush until nearly winter, making it conspicuous in the border.

Viburnum.

Opulus. "Snowball." This is a well known hardy deciduous shrub from Europe and Asia. The flowers are pure white, produced in large heads or bells, resembling real snow balls. Price 10 cents.

\$1.00 COLLECTION OF HARDY SHRUBS AND VINES.

No yard or lawn is complete without a few flowering shrubs and vines. When once planted they need but little care and increase in size and beauty from year to year. In order to induce everybody to plant them we will for \$1.00 mail twelve choice shrubs and vines, our selection of varieties, including Deutzias, Weigelas, Spireas, Hydrangeas, Honeysuckles, Syringas, etc., to the value of \$1.50 at Catalogue rates.

PRICE, 12 CHOICE VARIETIES, OUR SELECTION, ALL NAMED, FOR \$1.00.

WEIGELIAS.

This genus of very ornamental hardy deciduous shrubs was introduced from Japan and China in 1843. They bloom in June and July, and in so great profusion as to entirely hide the foliage. Desirable for grouping, or as specimen plants on the lawn. It is safe to say there is no shrub so deservedly popular. It should find a place in every collection.



Rosea. A beautiful variety with rose colored flowers, produced in the greatest profusion.

Nana Variegata. A very ornamental variety, having green leaves margined with creamy-white. Flowers light rose. A dwarf grower. Admirably adapted for small gardens or lawns.

Candida. A strong growing variety, producing pure white flowers in great profusion. One of the best.

Price 10 cents each; the three for 25 cents.

WISTERIA.



Sinensis. A very rapid growing, hardy climber that grows fifty feet or more in height and produces long racemes of light purple flowers. This is unquestionably one of the most beautiful ornamental hardy flowering climbing vines in cultivation. They will grow and bloom profusely under almost any circumstances. Was introduced from China in 1818. Price 15 cts.

A RARE WATER LILY.



THE SACRED LOTUS.

NELUMBINUM SPECIOSUM, OR SACRED LOTUS.

THE SACRED LOTUS are natives of the East Indies, China, Japan and Persia. The worship of the Lotus was common with the ancient Egyptians, hence the name, Sacred Lotus. It is also esteemed a sacred plant in China and Japan. It is certainly one of the most beautiful, interesting and attractive plants grown, and when it becomes more generally known how readily they may be grown it will, unquestionably, soon become one of our most popular plants.

TREATMENT. It is not generally known that the Lotus is hardy in this country. The roots we offer are grown here in Northern Ohio, where the mercury reaches 10 to 15 degrees below zero, with no protection other than about a foot of water and ice. Certainly this is sufficient proof of their adaptability to all localities. The treatment is the same as for common Water Lily. Those who have a pond, or running water, can grow them to perfection, or they may be successfully grown on the lawn in tubs. Take an old oil barrel, remove the head, sink in the earth to a level with the lawn; fill half full with good soil or marsh from some swamp. Plant the root in the soil and fill with water, and keep filling as it evaporates. This is all the care required to produce flowers to perfection.

We offer only one variety, *Nelumbium Speciosum*, as we find it most satisfactory. Flowers very large, six inches or more in diameter; color beautiful pink. In bloom continually from July until frost. The proper time to plant them is the last of May or first of June. They may be ordered along with other goods if desired, and if too early to transplant, we will forward when the weather will permit.

Price, 75 cents each; 3 for \$2.00; extra strong roots, \$1.00 each.

THREE MAGNIFICENT EVER-BLOOMING WATER LILIES.**★—RED, WHITE AND BLUE.—★**

No class of plants introduced in the public parks of Boston, New York, Philadelphia, Chicago and San Francisco during the past few years, has created such a decided sensation as these grand Water Lilies. The pools containing these superb aquatics have been the centre of attraction for admiring thousands, while in tanks or tubs, and even as small vessels as water buckets, they have graced the lawns of the wealthy.

Their growth is so wonderful and rapid that seeds sown in March will make nice little plants by June, and if planted out then will begin blooming in July, and continue to produce a profusion of flowers every day until frozen up in the fall. This is in no way an exaggerated statement, but has been proven over and over again from Maine to California.

Unlike all other Water Lilies they are annuals, and must be grown from seed each season. They are so easily grown from seed, grow so rapidly, and produce such an endless variety of shades and colors, and in such profusion, that all who grow them prefer them to the hardy varieties.

TO GROW FROM SEED. About the first of March take a half gallon shallow milk crock, fill about two-thirds full of good soil, press down firmly and scatter the seeds on the surface. cover with a quarter inch of clean sand, fill carefully with water and keep in a warm place, from 70 to 80 degrees. As soon as large enough to handle transplant into 2-inch pots and set the pots in a pan of water, deep enough to cover about two inches. About first of June plant in tubs or ponds where they will soon commence to bloom.

Probably the more successful way would be to buy the plants ready grown. We have grown a fine stock which we offer at very reasonable prices.

Blue Zanzibarensis. Produces flowers six to ten inches in diameter, ranging in color from light sky blue to rich dark "Royal Purple." See illustration. Price, nice plants, 25 cents each; 3 for 50 cents. Seed 10 cents per packet.

Red Zanzibarensis. A superb variety. In every way identical with the blue except in color, which varies from delicate pink to dark rose, almost crimson. Price same as the blue.

Nymphaea Dentata. This grand variety produces pure pearly white flowers, from six to eight inches in diameter, which possess a peculiar and agreeable fragrance. It is an excellent companion for the Zanzibarensis, being just as easy to grow, although the seed requires a longer time to germinate. Price 50 cts. each. Seed 15 cts. per pkt.

SPECIAL OFFER. One plant each of the three varieties, for 75 cents. Seeds of all the above, in separate packets, 25 cents; the three varieties mixed, 15 cents per packet.

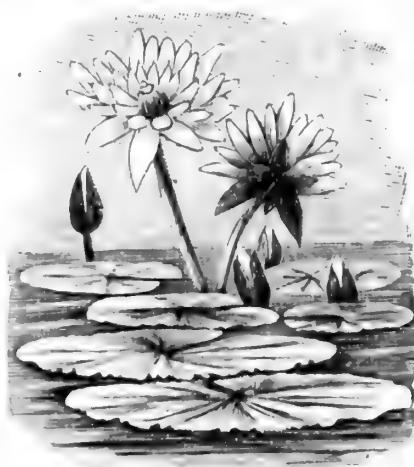


HARDY WATER LILIES.

THE FAMOUS CAPE COD PINK WATER LILY.

Nymphaea Odorata Rosea. This is the famous Pink Water Lily of Cape Cod and is a grand acquisition to our list of Hardy Lilies. It possesses all the desirable qualities of the white flowering species—hardiness, freedom of bloom and delicious fragrance, with the added charm of a deep pink color. In fact, we have never yet seen a white variety that blooms so freely. Our ponds were full of the beautiful double pink, wax-like flowers continually from June until October. As hardy as an oak, and will thrive and bloom anywhere in pond, pool, stream, or tub. Price, extra strong plants, \$1.00; nice medium size blooming plants, 50 cents.

Nymphaea Odorata. Our common Water Lily. Flowers pure white, double and very fragrant. Everybody having a pond should plant it. If grown in rich mud it will produce flowers six inches in diameter and leaves over a foot across. Price 30 cents each.



NEW YELLOW NYMPHEA.

Marliacea Chromatella.

In our opinion this is the most lovely of all Water Lilies. It will commence blooming in May and show flowers every day until October. It will thrive in a pond, stream, pool, or even a water pail and bloom well. Perfectly hardy. Flowers large and double, and of the most lovely chrome-yellow shade ever seen. It has a delicacy and beauty unequaled by any other sort. Leaves large and very handsome, deep emerald-green. Fine plants for blooming at once, \$1.00; smaller plants 50 to 75 cts.

THE WATER HYACINTH.

(*Pontederia Grassipes Major.*)

Very unique and of great beauty; requires but little space; is easily grown; floats on the water by means of curious inflated leaves, a mass of feathery blue roots growing downward into the water. The flowers, as large as a silver dollar, are borne on spikes six to eight inches long resembling Hyacinths, and are as handsome as an orchid; of a beautiful, sparkling, rosy-lilac color. It can be grown in the summer in the water-lily tub or pond. In the winter it is effective when grown in a glass vessel of some sort. A free bloomer, Price 15 cts.; 2 for 25 cts.



PARROT'S FEATHER.

PARROT'S FEATHER.

(*Myriophyllum Proserpinacoides.*)

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage as finely cut as the leaves of the Cypress Vine and much more delicate. Planted in a water tight hanging basket so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water and will run about over the surface, the ends of the creeping stems standing erect, forming beautiful tufts or tassels. It can be grown in the tubs with other aquatics and trained over the sides with beautiful effect. Price 10 cents each.

WATER POPPY.

(*Limnocharis Humboldti.*)

A charming and easily cultivated plant, with small, oval, floating leaves, and the most exquisite flowers of a bright lemon color, with black stamens, standing a few inches out of the water and produced freely all summer. Easily grown in a pond, tub, or any shallow water. Will prove a great attraction. Price 15 cents each.

BUTTERFLY LILY.

We include this magnificent (*Hedychium Coronarium*) here as it flourishes best in very rich, moist soil. It may be planted out in such a position or planted in a tub or pot which may be set in water so the roots will be kept wet, but not deep enough to immerse the tubers. If given a large pot or tub as it becomes older, it will form a dense clump three or four feet high, and be covered almost continually with a mass of the most fragrant pure white flowers, looking almost like large white butterflies hovering over the plant. The flowers are in large clusters and terminal on every stalk. Both plants and roots are Canna-like and can be bedded out in the summer and wintered in the cellar if desired, or if kept warm enough it will flower the whole year round. Price, fine roots, 20 cents each; 3 for 50 cents.

Water Lilies, Nymphaeas and Lotus will not be forwarded before 15th of May to June 1st, as they should not be moved until the water becomes warmer. Orders received previous to that date will be booked and forwarded at proper time.



BUTTERFLY LILY, OR HEDYCHIUM.

DO YOU BUY VEGETABLE SEEDS?

If so please read what we have to say on Page 65, as we believe you will be interested. We do not hesitate to guarantee you more strictly first-class seed for your money than you will receive from any other responsible seedsman in America. We guarantee the quality and quantity equal to that of other dealers and allow you your selection of all varieties in packets at half price. Give us at least a trial order.

Our Popular "Dollar" Collections.



THE following collections have been arranged for the convenience of those who do not care to go to the trouble of selecting special varieties. Some idea may be had of the remarkable popularity of these collections when we say that last season almost half of the plants we sold were ordered from a similar list of collections. For convenience in filling orders we have arranged the collections by numbers. In ordering give both number and name of collections wanted. Persons not wishing a full collection of any one kind will be allowed to order half of any two collections. We reserve the right to select the varieties.

1.— Everblooming Roses. A beautiful set, including all colors, 20 choice named varieties, for.....	\$1.00	15.— Coleus. Beautiful foliage plants. 20 choice varieties, not named, for.....	\$1.00
2.— Hardy Roses. In this collection we include only perfectly hardy varieties, Hybrid Perpetuals, Climbers, &c., 15 named varieties for.....	\$1.00	16.— Bedding Plants. 25 choice plants, suitable for bedding, all different, not labeled, for.....	\$1.00
3.— Polyantha Roses. The beautiful New Fairy Roses, 8 varieties for.....	.50	17.— Pot Plants. 20 choice varieties, for pot culture, not named, for.....	\$1.00
4.— Our "Surprise" Rose Collection. Including Tea Roses, Monthlies, Polyanthas, Hybrid Perpetuals, Climbers, &c., 18 Choice varieties for	\$1.00	18.— Basket Plants. 20 varieties, suitable for baskets, not named, for.....	\$1.00
5.— Geraniums. A grand assortment, double and single varieties, all named, 17 for \$1.00		19.—6 Fancy Leaved Geraniums, 6 Scented Fragrant Geraniums and 4 Ivy Geraniums, all named, for.....	\$1.00
6.— Our Bedding Geranium Collection. 20 choice double and single varieties, suitable for bedding, not named.....	\$1.00	20.—3 Roses, 3 Geraniums, 3 Carnations, 3 Chrysanthemums, 3 Fuchsias, and 3 Coleus, all for.....	\$1.00
7.— Chrysanthemums. Our "Amateur Collection," containing 20 choice named varieties, for.....	\$1.00	21.—3 Chinese Hibiscus, 3 Lantanas, 3 Heliotropes, 3 Hydrangeas, 3 Salviyas and 3 Pomgranates, all for.....	\$1.00
8.— Chrysanthemums. 25 choice unnamed varieties, all colors.....	\$1.00	22.—6 Tuberoses, 6 Gladioli Bulbs, 1 Caladium Esculentum, 2 French Cannas, 2 Zephyranthes, and 1 Iris Kempferii, all for.....	\$1.00
9.— Carnations. A grand assortment. 20 beautiful varieties, not labeled, for.....	\$1.00	23.—12 Hardy Shrubbery and Vines, including Altheas, Calychnthus, Deutzias, Honeysuckles, Hydrangeas, Spireas, Syringas, Weigelia, &c., all for.....	\$1.00
10.— Carnations and Sweet May Pinks. 10 Carnations and 10 Sweet May Pinks, all different, not named, for.....	\$1.00	24.—12 Hardy Herbaceous Plants, including Anemones, Achilla, Helianthus, Coeropsis, Phlox, &c., &c., for.....	\$1.00
11.— Fuchsias. A fine assortment of double and single varieties, 20 named or 25 not named, for.....	\$1.00	25.—8 Hardy Shrubbery and 5 hardy Herbaceous Plants, all named, for.....	\$1.00
12.— Gladioli Bulbs. Our Superb Mixture. No two alike. 20 beautiful varieties for 50 cents; 50 for.....	\$1.00	26.—6 Hardy Vines and 6 Hardy Herbaceous Plants, all named, for	\$1.00
13.— Tuberoses. 25 choice blooming bulbs..	\$1.00	27.—6 Choice Pot Plants and 6 Climbing Vines for the conservatory, all named...	\$1.00
14.— Begonias. 10 flowering and 4 Rex varieties for.....	\$1.00	28.—Palms, Pandanus and Dracenas, 6 varieties, all named, for.....	\$1.00
		29.—10 Dahlias, 10 varieties, for.....	\$1.00

PLEASE NOTICE. If you do not wish all of any one of the above collections, we will allow you to order half of any two collections for \$1.00.

ANY SIX OF THE ABOVE COLLECTIONS, BY EXPRESS, FOR \$5.00.

No. 30. Our Standard Collection. \$2.00.

This collection will contain 45 Choice Plants, as follows: 10 Beautiful Tea, Polyantha, Hybrid Perpetual and Climbing Roses, 10 Double and Single Geraniums, 5 Double and Single Fuchsias, 5 Beautiful Chrysanthemums, 5 Fragrant Carnations, 5 Beautiful Flowering Begonias, 2 Chinese Hibiscus, 2 Hydrangeas, and 1 Chinese Dwarf Orange. All Choice Standard Varieties, each plant labeled and carefully packed in baskets and forwarded by express, for only \$2.00; or by mail, postpaid, for \$2.50.

••• OUR POPULAR •••

"DIAMOND" COLLECTION.

MABOUT six years ago we first prepared a "DIAMOND" Collection of choice plants, for the purpose of introducing our Plants where they were not known. The plan was so successful that we have each year prepared a similar Collection. The demand has steadily increased each season, until it has become one of the most popular Collections ever offered, and we believe that our remarkable success in the mailing of Plants is due to our popular "DIAMOND" Collection, more than anything else.

Our "Diamond" Collection for this season will contain the following twenty choice named Plants, worth at Catalogue prices about \$2.00:

I Choice New Single Geranium,
I Choice New Double Gerauim,
2 Fine New Chrysanthemums,
2 Choice new Carnation pinks,
I Chinese Hibiscus,
I Chinese Dwarf Otaheite Orange,
I New White Swainsonia,
I New Strobilanthes,

THE ABOVE 20 CHOICE VARIETIES,

I Sweet-scented violet,
I New Hipericum Moserianum,
2 Choice Monthly Tea Roses,
I Choice Polyantha Rose,
I Hardy Hybrid Perpetual Rose,
2 Hardy Sweet May Pinks,
I Choice New Abutilon,
I Beautiful Double Fuchsia.

ALL LABELED, BY MAIL, FOR \$1.00.

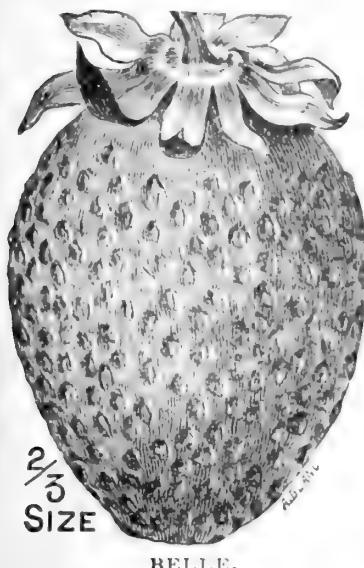
FRUIT DEPARTMENT.

Strawberries, Grape Vines, Raspberries, &c.

We so often have inquiry for Grape Vines, Berry Plants, etc., that we have decided to handle them. Our limited space will not permit us to offer an extensive list, nor have we a desire to do so if we had the space. It will be far more satisfactory to all if we confine ourselves to only a few of the best varieties. It is useless to offer twenty-five or more varieties of Strawberries when there are a half dozen or so leading varieties that are acknowledged to be superior. The same will apply to Grape Vines, Raspberries, etc.

STRAWBERRIES.

The following are the best "up to date" varieties. Those marked (P) are pistillate, or imperfect flowering, and should be planted near a perfect flowering variety to produce perfect fertilization. Under such conditions they are generally considered the best bearers.



BELLE.

It was introduced by Matthew Crawford, the great Strawberry specialist. Plant unusually healthy, vigorous and productive. Blossom perfect, season late; fruit very large and long, usually necked bright glossy red and of excellent quality. Noted for its enormous productiveness and great length of fruiting season. One man reports having picked berries two inches or more in length each day for thirty-two days. Price, 50 cents per 10.

BRANDYWINE.

This is a new variety; of immense size and fine quality; quite firm and good shape for so large a berry. Very large, thrifty foliage. Mr. Crawford says: "I have fruited it two seasons and watched it very closely, and my candid opinion is, that it possesses more good qualities than any other variety. We have great confidence in this new berry. Price, 50 cents per 10.

MARSHALL.

This is one of the most remarkable of recent introductions. For the last two years has attracted more attention than any other variety. Claimed to be the largest, most beautiful and most prolific of all the new varieties. It is the strongest, most vigorous, largest foliated variety in our collection. We have not yet fruited it, but if we may judge by the growth and general appearance of the plant, it is certainly valuable. Price, 60 cents per 10.

GREENVILLE.

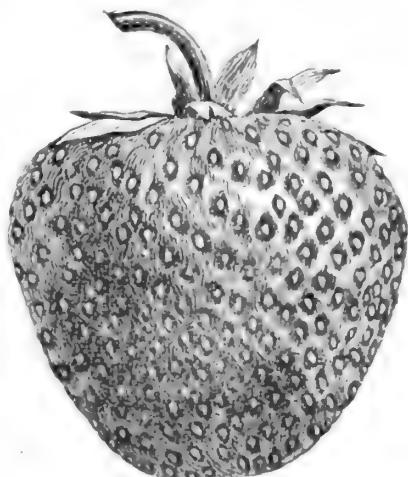
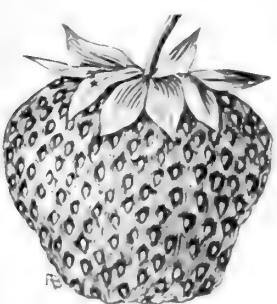
(P). One of the most promising new varieties; has been tested four years by the leading experiment stations, who all place it near the head of the list. A strong grower. Being of uniform, large size, firm and of excellent quality; promises to become one of the most popular varieties. Price, 40 cents per 10.

SHUCKLESS.

This is one of the most desirable for the kitchen garden. In picking, the shucks remain on the stem, leaving the berry cleaned ready for use. A first-class berry in every respect. A strong grower, hardy, and berries of uniform, large size. Price, 40 cents per 10.

LEVIATHAN.

Unquestionably the largest Strawberry grown. Originated within a few miles of us here, and we believe has never been offered before. We have seen a great many fine berries, but nothing that equals the Leviathan in size, appearance and quality. For home use it is unequaled, but will probably be too soft to stand shipping. If you wish something fine for table use, try Leviathan. Price, 50 cents per 10.



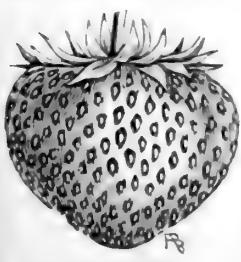
BRANDYWINE.

→ BUBACH. ←

MARSHALL. Probably combines more good qualities for an all round, number one berry, than any other variety. Of fine form and color. Unsurpassed for productiveness and vigor of plant. Of excellent quality for canning, but most too acid for table use. Price, 30 cents per 10.

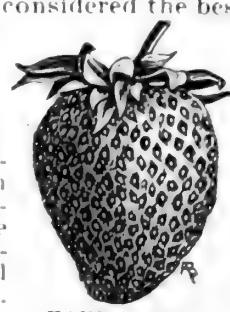
→○ HAVERLAND. ○←

(P). Plants very large, healthy, vigorous and productive, ripening their fruit early and evenly. Berries fine, uniform in shape, large, excellent flavor, and brilliant red color. By many considered the best market variety. Price, 30 cents per 10.



★ TIMBRELL. ★

A thrifty grower, with rank, dark foliage. Berry large, symmetrical, dark crimson, which runs through the flesh to the core. In quality it surpasses all. It is a good yielder of large, handsome berries; so firm they will stand long shipment in good condition. One of the latest to bloom and ripen, hence not so subject to frost. Combines quality, hardness, productiveness and firmness. Confirms all claims made for it in almost every section where it is grown. Price, 40 cents per 10.



HAVERLAND

RASPBERRIES.

Every garden should contain a row or more of Raspberries. Plant in good soil three feet apart in the row and rows five feet apart. As soon as done bearing cut out the old wood. Spring is the best time to plant them. We offer only a few of the most valuable varieties. Strong plants by mail, post-paid, at prices quoted.



GREGG.

It is very productive and the fruit large. One grower, the New York Exp. Station, states: "Near Geneva, picked this season from 2,550 bushes, set three by eight feet (less than an acre and a half), 6,839 quarts selling at 5 cents per quart."

GOLDEN QUEEN.

A beautiful, large, golden yellow berry, seedling of the Cuthbert and surpassing that variety in size, beauty, quality and adaptability, succeeding in all sections. Canes hardy, of strongest growth, wonderfully productive. Should be in every home garden, its beauty and high quality placing it at the head for table use.

SOUHEGAN.

One of the earliest Black Raspberries, and the leading early market sort. It ripens its entire crop within a very short period, a desirable feature when it precedes second early sorts. Canes vigorous, strong and hardy, with foliage healthy and free from rust; wonderfully productive. Fruit of good size, jet-black, with but little bloom, firm and sweet, pleasant flavor.

MARLBORO.

A most excellent Raspberry of immense size, good quality and very firm. Color, light crimson; very early, of very vigorous habit, and productive. The best large, early berry for the North, owing to its entire hardiness.

Price, 8 cts. each; 40 cts. per 10, by mail.

The set of 6 varieties for 35 cts.



GOLDEN QUEEN.

CUTHBERT.

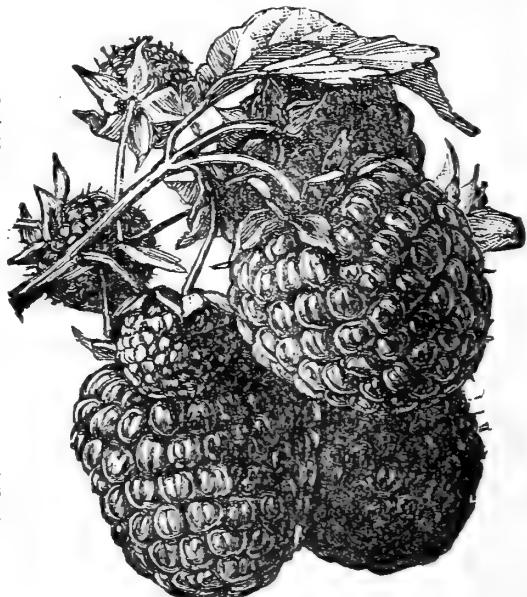
The good old leading red variety, hardy and productive; well known everywhere if Raspberries are known. Grown for market more extensively than any other red variety thus far; canes strong, rampant in growth, with large, healthy foliage. Stands the Northern winters and Southern summers equal to any. Berries very large, measuring three inches in circumference; conical in shape; color, rich crimson. Very handsome, and so firm they can be shipped hundreds of miles in good condition.

GREGG.

One of the leading Black Caps and a popular variety wherever known. Canes of strong, vigorous growth, and very productive. Berries very large; jet-black; covered with a heavy bloom; firm, meaty, and of fine flavor; requires a good strong soil to produce best results, and responds liberally to generous treatment.

SHAFFER'S COLOSSAL.

This valuable introduction has been a great boon to this country. It is now known everywhere as a valuable berry for home use and for canning. It is an extra strong growing variety and hardy. It is not exactly a red variety—as it propagates from tips like the black, and not from the roots. It is a purple Raspberry, partaking of all the lusciousness and desirability of the red, but does not spread and trespass upon land.



CUTHBERT.

JAPANESE RASPBERRY. (Wine Berry.)

The berry is round, deep red, glossy, handsome, of medium size and fairly firm. They are borne in large clusters, and each berry is at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish-red hairs. These gradually turn back, exposing the fruit. The canes are covered with purplish-red hairs, which extend along the stem to its extremity. The leaves are large, green above and silvery-gray underneath. Price, 10 cents each.

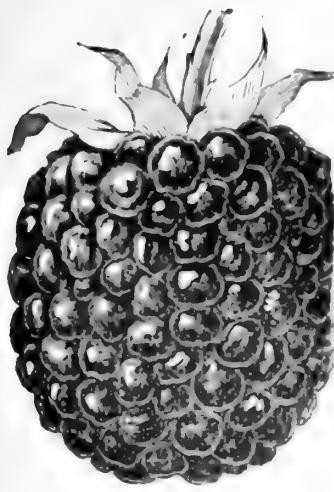
GOOSEBERRIES.

Industry. A very valuable variety introduced from England where it is largely grown and considered one of the best. Of vigorous, upright growth, and a greater cropper than any other known variety. Berries of largest size, one and a half inches in diameter, and of most excellent quality, both pleasant and rich. Color when ripe, dark red. One grower picked 6,300 lbs. of this variety from half an acre. Should be in every garden. Price, strong plants, 20 cents each; 3 for 50 cents.

Downing. Very popular. Large, pale green, excellent quality; bush vigorous, hardy and prolific. This choice variety, named after the lamented Charles Downing, has not been surpassed for general purpose. It is free from mildew, forms a handsome, large bush, and the fruit hangs in thick, close clusters. Price, 15 cents each; 4 for 50 cents.

BLACKBERRIES.

Every garden should contain a row of blackberries. They are so wonderfully productive, that a row of 25 or 30 plants will furnish fruit sufficient for an ordinary family. The following are among the best.



ERIE.

ERIE.

A very hardy sort; having stood unharmed twenty five degrees below zero. Very vigorous and productive; clean and healthy; fruit large, round in form, and of superior quality; ripens very early. Price, 10 cents; 75 cents per 10.

SNYDER.

Extremely hardy, and enormously productive. Medium to large size; quality unexcelled; no hard sour core; very few thorns. A standard variety for general planting. 8 cents each; 60 cents per 10.

TAYLOR.

One of the largest; fruit of the best quality, melting and without core; nearly as hardy as Snyder; berries some larger; one of the most productive, ripens late. In all sections subject to severe winters. It is one of the best. Price, 8 cents each; 60 cents per 10.

DEWBERRY.

Lucretia. A long growing, trailing Blackberry. In earliness, size of berry and quality, it equals any of the tall growing Blackberries. It is perfectly hardy, healthy and productive, with large, showy white flowers. The fruit is often one and a half inches in length; soft, sweet and luscious throughout. One of the best of small fruits for market or garden. 8 cts. each; 50 cts. per 10.

CURRANTS.

Perfectly hardy everywhere; needs but little care and is indispensable for table use, jellies, etc. No garden is complete without them.

FAY'S PROLIFIC.

A very popular Currant. Its quick jump into popular favor and the ever increasing demand shows that all claims made for it have been fulfilled. Large stems and berries; very productive and easily picked. The leading variety for home use or market. Price, 10 cents each; 6 for 50 cents.

**NORTH STAR.**

A new variety of great value. The most vigorous and rapid growing variety, and remarkably productive; the bunches averaging four inches in length are freely produced. Should be given more room than other varieties. Try it. Price, 10 cents each; 6 for 50 cents.

LEE'S PROLIFIC.

The best black Currant for all purposes. Very early, large and productive. The quality is excellent; as sweet as a Huckleberry and much like it in flavor. If you are fond of Black Currants, plant Lee's Prolific. Price, 8 cts. each; 8 for 50 cts.

WHITE GRAPE.

Very large, yellowish-white; sweet or very mild acid; excellent quality and valuable for the table. The finest of the white sorts. Very productive. 10 cts.; 6 for 50 cts.

The set of four varieties, one of each, for 30 cents.

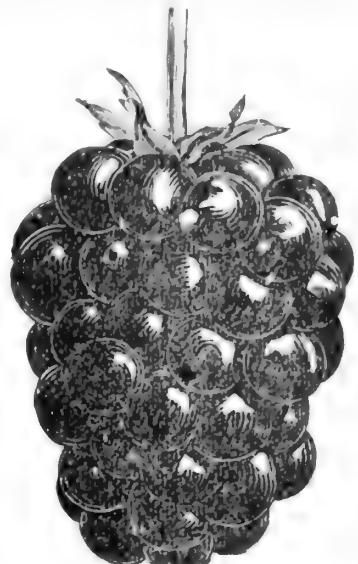
NEW GOLDEN JAPANESE MAYBERRY.

A Raspberry that ripens its fruit as early as the Strawberry.

This peculiar new berry originated with Luther Burbank, the great new fruit originator of Santa Rosa, California. It was produced by crossing the well known Cuthbert Raspberry with a wild native variety from Japan. In habit, it is a wonderfully strong, upright grower, forming large bushes six to eight feet high. The berries are as large as Cuthbert, of a golden straw color, of excellent quality and produced in great profusion. But the most wonderful feature is its extreme earliness. Mr. Burbank claims it to be fully a month earlier than other Raspberries, ripening with the Strawberries. This variety is attracting much attention. It was extensively advertised last season at 75 cents to \$1.00 per plant. We have not yet tested it, but give its description as given by its originator. If it proves to be anything like what is claimed for it, it is certainly a great acquisition. We have succeeded in propagating a fine stock, and will offer it at a price that will enable all lovers of new fruits to test it. We recommend all to give it a trial. Price, nice young plants, 15 cents each; 2 for 25 cents; 5 for 50 cents; 12 for \$1.00.

IMPROVED DWARF, JUNE BERRY.

An improved dwarf variety, of the well-known June Berry or Service Berry. In habit of growth it is similar to the currant the bush attaining the same size. Perfectly hardy everywhere. The blossoms are very showy, literally covering the bush in early spring rendering it a handsome ornamental shrub. The fruit is borne in clusters, reddish-purple in color, changing to bluish black. In flavor it is of a rich, mild sub-acid. Substitute for the Huckleberry or Whortleberry. 15 cents each. 8 for 25 cents.



LUCRETIA.

GRAPE VINES.

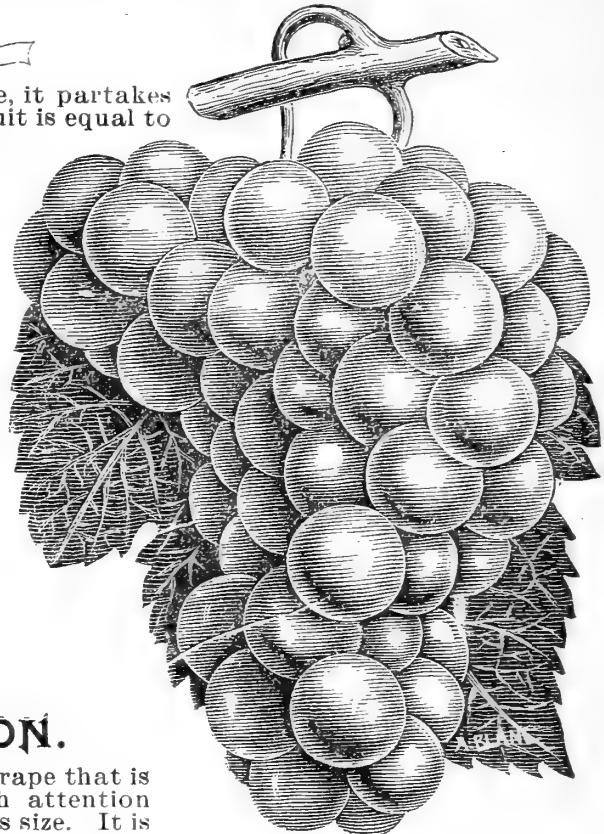
There is scarcely a yard or garden so small, either in country or city, that room for a half dozen or more of Grape Vines cannot be found. Of course everybody has the popular old Concord Grape, but everybody does not know that there are newer varieties that are far superior to it in quality. We have selected a collection of eight choice new varieties, including black, red and white sorts. This collection includes the very best, "up to date" varieties, that should be found in every garden in the land. We have had this collection selected and grown for us by one of the most extensive grape specialists in the country, thereby securing them at a special low price, thus enabling us to offer them at a very reasonable price. You cannot afford to omit this collection from your order.

DIAMOND.

In vigor of growth, texture, foliage and hardiness of vine, it partakes of the nature of its parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich yellow tinge when fully ripe; skin smooth and entirely free from the brown specks and dots which characterize many of the white varieties; have but very few seeds, juicy and almost entirely free from pulp. Berry about the size of the Concord and adheres firmly to the stem. One of the best of recent introductions; is doing well in all sections and proving a profitable market variety. Price, 10 cents each.

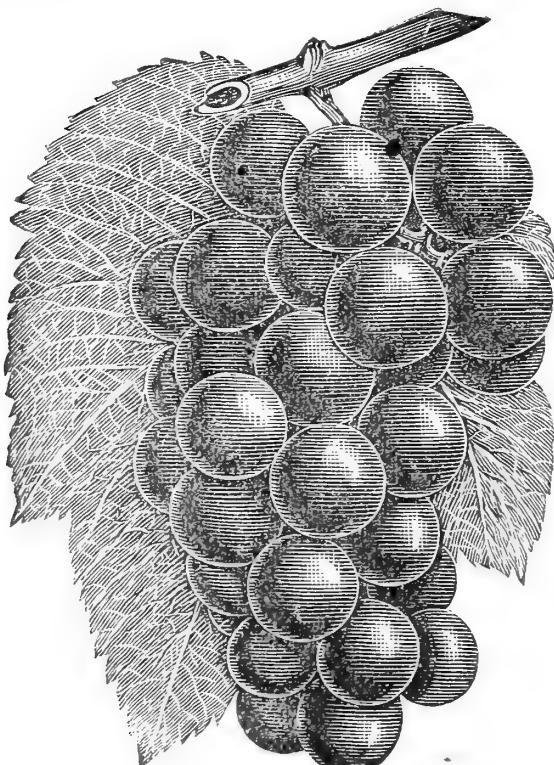
WORDEN.

An excellent black grape, both for home use and market. Everyone plants it. It is our main market grape. It is an enormous cropper, and its vines are vigorous enough to ripen such crops, but the more fruit a vine carries the later will it ripen its fruit. Worden is ripe and gone before Concord comes in. It is an early black grape, very large in cluster and berry, of good quality, selling well everywhere. In brief, Worden is an improved Concord, being larger in both bunch and berry, more handsome, nearly two weeks earlier, and of better quality. Surely this is enough to please all. Beware of those who sell Concord for Worden. 10 cents.



EATON.

A new black grape that is attracting much attention on account of its size. It is claimed to be one of the largest grapes grown. The Rural New Yorker says, "Eaton bears the largest bunches and largest berries of any variety in our collection, and the vine is loaded". The quality of the Eaton is quite equal to some, but the monster berries are full of juice and a tender pulp which releases the seed readily. A decided acquisition that should be in every garden. Awarded silver medals and certificates at the different Horticultural Societies where exhibited. Price, 20 cents each; 3 for 50 cents.



EATON.

MOYER.

An early red grape resembling the Delaware in its habit of growth, quality and size of clusters, but the berries are considerable larger, ripens among the earliest: as early as September 1st. It is an iron-clad in hardiness, having stood unprotected at thirty five degrees below zero without injury. Very sweet as soon as colored; Skin thin and tough; pulp tender and juicy. Valuable for both market and home use. Price, 15 cts.

MOORE'S EARLY.

A seedling from the well-known Concord, but fully two to three weeks earlier. Bunch medium; berry large; jet black; tender and sweet. A No. 1 grape in every respect. Vine vigorous; quite hardy and productive. It resembles Concord in growth and appearance, but more valuable owing to its extreme earliness. Price, 10 cents.

NIAGARA.

Vine hardy. Unusually strong grower. Bunches very large and compact, sometimes shoulder'd: berries large or larger than Concord; mostly round. Color, light greenish white, changing to pale yellow, slightly amber in the sun, with whitish bloom; skin thin but tough; does not crack. Quality excellent, melting and sweet to the centre. A very productive variety. (See cut opposite). Price, 10 cents each.



BRIGHTON.

This variety still remains one of the best in its color for table use. In fact too much cannot be said in praise of it, as to quality and other properties. In color, form and size of bunch and berry, it resembles the old Catawba, but unlike it it ripens early. Vine a free grower and productive. 10 cts.



NIAGARA.

**THE SET
FOR
50 CTS.**

THE CHEAPEST COLLECTION EVER OFFERED.

We will forward the entire set of Seven Choice Varieties, one each, strong one-year-old vines, by mail, postpaid, for only 50 cents. You cannot afford to miss this bargain.

FLOWER SEED DEPARTMENT.

We are devoting special attention to this department this season, both in the growing and selection of seed, and in prices. We have found that almost invariably the purchaser wishes to secure as great a variety as possible in each packet, and to meet this want more fully, we purchase all the leading varieties in each class, not only from one grower, but from several of the leading growers in France, Germany, England and America, and instead of offering each variety separately, (as other dealers do,) we mix all these different varieties from the different growers, together with our own growing, and fill each packet with this choice mixture. It will be readily seen that a packet of these seeds will contain an almost endless variety; while to secure the same varieties from other dealers, you would be compelled to purchase many packets. As an illustration, see *Asters*, *Balsams*, *Dianthus*, *Pansies*, *Poppies*, *Petunias*, etc., etc. To this system of selecting and mixing varieties more than any thing else, do we attribute the remarkable increasing demand for our Flower Seeds.

A New Departure in Prices.

The uniform price of most varieties of Flower Seeds with dealers in general is five and ten cents per packet, but as a special inducement to secure trade, each Seedsman offers special rates. One dealer will allow you to select ten cents worth of seed with each dollar sent; another gives twenty-five cents; a third will allow you to select a dollar and a-half's worth for one dollar, etc. There is no uniformity whatever in this respect. The purchaser will naturally conclude that there must be a large profit on seeds, which we readily admit, but the Seedsman generally expends the greater part of this profit in newspaper advertising, and in expensive colored plates and large showy catalogues. Now we have carefully considered the subject of cost and expenses, and as we do no advertising whatever, and print our own catalogues, thereby reducing our expenses, we have decided to do away with all other special inducements and offer all

FLOWER SEEDS IN PACKETS, AT HALF PRICE.

This offer applies to all Flower Seeds offered in this Catalogue in packets, but does not apply to Sweet Peas, etc., when ordered by the ounce or pound, nor to special collections. The price of these are net; no discount. We make only one exception to the rule: The purchaser must order not less than \$1.00 worth of seed and inclose not less than 50 cents in cash. It will be readily seen that we cannot fill orders for one or two packets of seed at these prices, as the cost of recording the orders, packing the seed, and postage, would be more than the order would amount to. If you do not need so many seeds, any of your neighbors will gladly join with you.

OUR GUARANTY: We guarantee these seeds to be equal in quantity and quality to those of any other responsible dealer. Don't think that because they are cheap they must be worthless. We could not afford to send out inferior seeds, as the injury to our reputation would amount to ten times more than the value of the order.

HINTS ON GROWING SEEDS.

A great many amateurs fail to get their Seeds to grow and then condemn the Seeds, when the fault is in the treatment. Our space will only allow us to give very brief directions, though if followed out, will insure success, even to the amateur.

THE SOIL should be a mellow, sandy loam, well enriched with old rotten manure or leaf-mold. Make the surface as fine and even as possible; lay off in rows five or six inches apart, with a lath or the edge of a thin board. Mark out very shallow for the finest seeds, and from one-fourth to one-half an inch deep for the larger ones, according to the size of the seeds. Sow evenly in the rows, being very careful to drop no seeds between the rows. The finest seeds, such as *Portulaceas*, *Lobellas*, &c., should not be covered at all. Larger seeds should be covered from one-eighth to one-half inch in depth, according to size. When sown, go over the entire bed and press the soil down evenly and firmly with the hand. Now, be very careful that the soil does not become dry on the surface before the seeds come up. A good plan is to cover the bed with a damp cloth until they begin to come up. There are some kinds of seeds that should be sown before the ground is fit to be sown in out of doors; they should be started in boxes in the house or in hot-beds. The above directions will apply in either case.

BOYS AND GIRLS LOOK HERE.

Don't you want to earn a lot of spending money? If so you can easily do so by canvassing for our Flower Seeds. Take orders among your neighbors and friends at our regular Catalogue prices, which are as low as those of any other seedsman. Send us half price for the Seeds and retain the other half for your trouble, but do not send orders with less than 50cts enclosed.

You Can Do Your Friends a Favor

As well as us, by asking them to join with you in ordering Flower and Vegetable Seeds, or by sending their names and address that we may mail them a Catalogue. One great reason why we can sell Seeds and Plants so cheap is because our patrons help us to extend our trade by telling their friends where to send their orders. And of course we would not receive this assistance if our goods did not give satisfaction. Remember, we Guarantee Satisfaction in every case.

SPECIAL NOTICE.

Please notice that our special half price rates apply only to Flower Seeds in packets, as offered on pages 50 to 64 inclusive. Our Special Surprise and Gem Collections, Special Mixtures, &c., as offered on pages 94 and 95, must not be included at half price, as the prices on these are net; no discount.

NO PLANTS AT HALF PRICE. Please do not order Plants and Seeds together at half price, as these rates apply only on Flower Seeds and not on Plants.

SELECT LIST

★—OF—★

CHOICE FLOWER SEEDS.

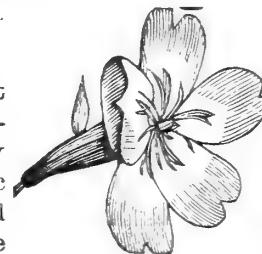
WE have been very careful in selecting the following list of Flower Seeds to include only the most popular and desirable varieties, particularly those of easy culture. While our assortment is not so extensive as offered in some Catalogues, it will be found to contain all such varieties as will be most certain to give satisfaction.



ABRONIA.

ABRONIA.

The Abronia is a trailing plant from California that closely resembles the Verbena. It produces very sweet-scented flowers of a rosy-lilac color, in great profusion. They will grow from the seeds dropped the previous year. Price, 5 cts. per pkt.



AGROSTEMMA.

AGERATUM.

A very valuable plant, blooming continually in the summer, and if potted up will also bloom in the winter. It is desirable for working into bouquets with other flowers. It is best to start the seed under glass and transplant. The best blue and white varieties mixed. Price 5 cents.

ADLUMIA.

Commonly called Allegheny Vine. An attractive climbing plant, with pale green foliage, producing small flesh colored blossoms. Hardy annual. Price, 10 cents per packet.

ARGEMONE.

("Prickly Poppy.") Very showy plants, with large, Poppy-like flowers. Remarkably distinct and effective in the border. Hardy annuals, attaining a height of two feet. A native of Mexico. Choice mixed colors. 5 cents per packet.



AQUILEGIA.

AQUILEGIA. "Columbine."

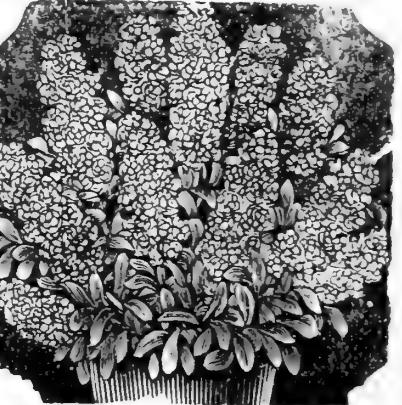
Very handsome ornamental hardy perennial plants, growing one to three feet high; of easy culture, and producing in great profusion large flowers of novel shape and in great variety of color. The stems rise about two feet high and carry about fifty or more blossoms. We offer a mixture of all the following choice varieties; **Alpina**, blue; **Bicolor**, double; **Canadensis**, scarlet and yellow; **Chrysanthia**, golden yellow; **Coerulea Hybrida**; **Duratifl. pl.**, striped; **Formosa fl. pl.**; **Nivea**, creamy white; **Stellata** and **Vulgaris**. Price for the above choice mixture, 10 cents per packet.



ANTIRRHINUM

ANTIRRHINUM. (*Snapdragon*.)

The Snapdragons is an old favorite border plant, with dark glossy leaves and curiously shaped flowers, with finely marked throats. They have been much improved by careful selection, and now are really magnificent flowers. They blossom the first season from seed sown in the spring, but the blossoms will be much stronger the second season. Hardy perennial; one and a-half to two feet high. Best dwarf and tall varieties mixed 5 cts. per pkt.



SWEET ALYSSUM.

AMPELOPSIS. Veitchi.

(Japan Ivy.) This is one of the most valuable of our hardy climbing plants. It is extensively used for covering houses, clinging with great tenacity to wood as well as to brick or stone, and in summer the leaves overlapping each other, forming a dense sheet of rich glossy green which in autumn changes to the most gorgeous shades of crimson, scarlet and yellow. It grows rapidly from seed. Price 10 cts. per packet.

— ASTERS. —

ASTER is unquestionably one of the most desirable and popular annuals in cultivation, producing in the greatest profusion flowers in which richness and variety of color are combined with the most perfect form. It is seldom that we see such a beautiful show of flowers as our Aster beds presented last September. They were the wonder and admiration of all who saw them in bloom.

TREATMENT. The Aster is very easily grown, but delights in a rich deep soil. For early flowers sow the seed in boxes or hotbed early in March and transplant in beds during May. They produce the finest flowers in autumn, and the best results may be obtained by sowing in a frame during the last of April or the first of May, and as soon as they are large enough transplant to where they are to bloom. Place the plants from six to ten inches apart.

OUR "PRIZE" ASTERS.

We make a specialty of growing Asters. We procure each year all the varieties we can from the different growers in Germany and France. This season we have selected the following varieties (mixed colors of each variety) and after thoroughly mixing them together, the packets are filled from this unsurpassed mixture. We know that there is not another seedsman in America who offers such a superb mixture.

Truffaut's Perfection,

Betterige's Quilled,

Boltze's Dwarf Bouquet,

Paeony Flowered Globe,

Dwarf Paeony Perfection,

Queen of the Market,

Pyramidal Globe,

Dwarf Chrysanthemum,

Shakespear,

Dwarf Queen,

Grace, or Schiller,

Dwarf Pyramidal,

New Mignon,

Globe German,

Pompon Crown,

Victoria,

Washington,

Liliput,

Goliath,

China.

Price of our "PRIZE ASTER" seeds, 15 cents per packet, containing a mixture of all the above choice varieties.

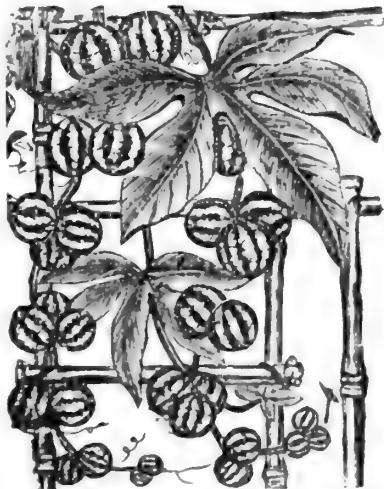
AMARANTHUS.

The Amaranthus are very valuable on account of their handsome foliage and graceful drooping panicles of small flowers, forming immense clusters and being wonderfully effective for autumn decoration. They are natives of the East Indies, and were introduced about 1600. They should be planted in rather poor soil, as the foliage will be much brighter.

Each packet contains seeds of the following varieties mixed: Tricolor, or (Joseph's coat); Candatus, or (Princess' Feather,) and Salicifolia, or (Mountain Plant.) Price 5 cents per packet.

BRYONOPSIS.

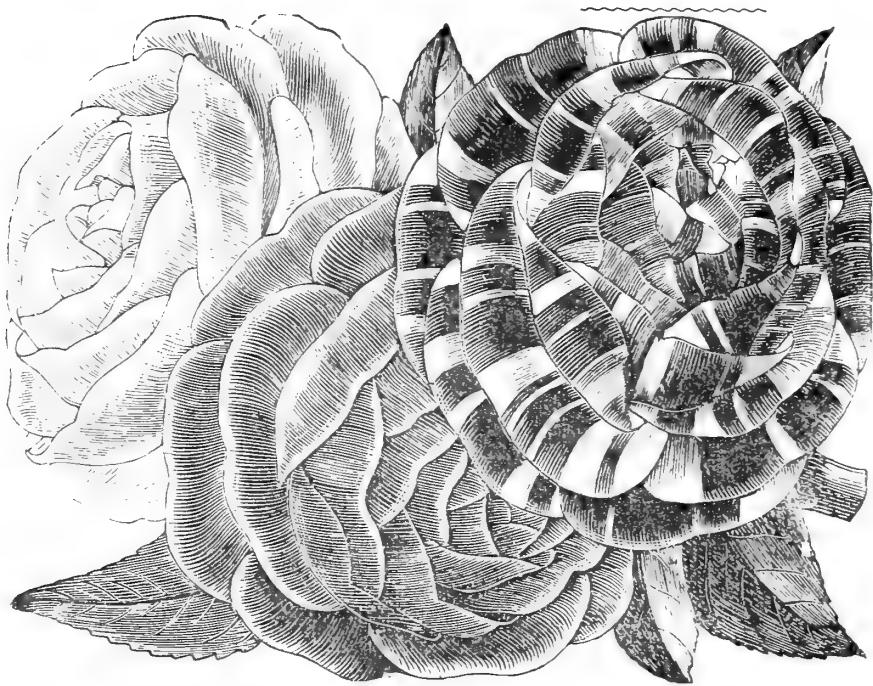
A novel and attractive climber from Japan, of rapid growth and easy culture. It bears profusely very odd and attractive small fruit, scarlet with white stripes, when ripe. When trailing over a porch or verandah, or trained over a trellis the effect is very novel. Sometimes called Japanese Gourd. 5 cts. pkt.



AMARANTHUS.

A. BLAND.

BALSAMS.



BALSAMS are among the most beautiful flowers grown. They are great favorites with everybody. Nothing can surpass the great beauty of a bed of Balsams. They are old favorites, though so much improved during the last quarter of a century that they scarcely bear a resemblance to the old flower. Sow the seeds in a frame or bed, and transplant when two or three inches high in a warm situation. Balsams can be pruned to any desired form, to two or three or even one branch. They should be grown in good rich soil, and with decent care flowers and plants of great beauty and excellence can be produced. The prevailing colors of the petals are red and white, the former extending to every shade of purple, crimson, scarlet, rose, lilac, and carnation or flesh-color; but some of the most superb sorts are elegantly spotted with white. The most improved varieties are very double, and styled Camelia-flowered by the French. Balsams were introduced from the East Indies in 1596.

Our assortment of Balsams is unsurpassed. Each packet will contain mixed seeds of all the following choice varieties: Fine Double Mixed, Improved Rose-flowered, Double Camelia-flowered, Carnation Striped, Victoria, Solferino Spotted, Atrosanguinea and Dwarf Spotted. Price, 10 cents per packet.



CACALIA.

CACALIA.

(Tassel Flower.) This is an annual, having pretty little tassel-like flowers. Is sometimes called "Flora's Paint-brush." Blooms the entire season. Two varieties, yellow and scarlet mixed. Price 5 cents per packet.



BELLIS PERENNIS.

COBEA SCANDENS.

A fine rapid growing climber, with handsome foliage and large, bell-shaped flowers, green at first, but rapidly changing to a deep violet-blue. A native of Mexico, introduced in 1792. Seeds should be started in a hot-bed, in rather dry soil, as they are apt to rot in the open ground. A tender perennial. 10 cts. pkt.

CALCEOLARIA.

These are very showy odd greenhouse flowers from Chili and Peru. They are highly prized by many for their beautiful spotted, satchel-like flowers. 20c pkt.

CALLIOPSIS.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson, red and brown. If the seed-pods are removed as soon as they appear, the plant will remain in bloom much longer. Sow where they are to remain and thin out to two feet apart. Price, mixed varieties, 5 cts. pkt.



CALLIOPSIS.

CENTAUREA.

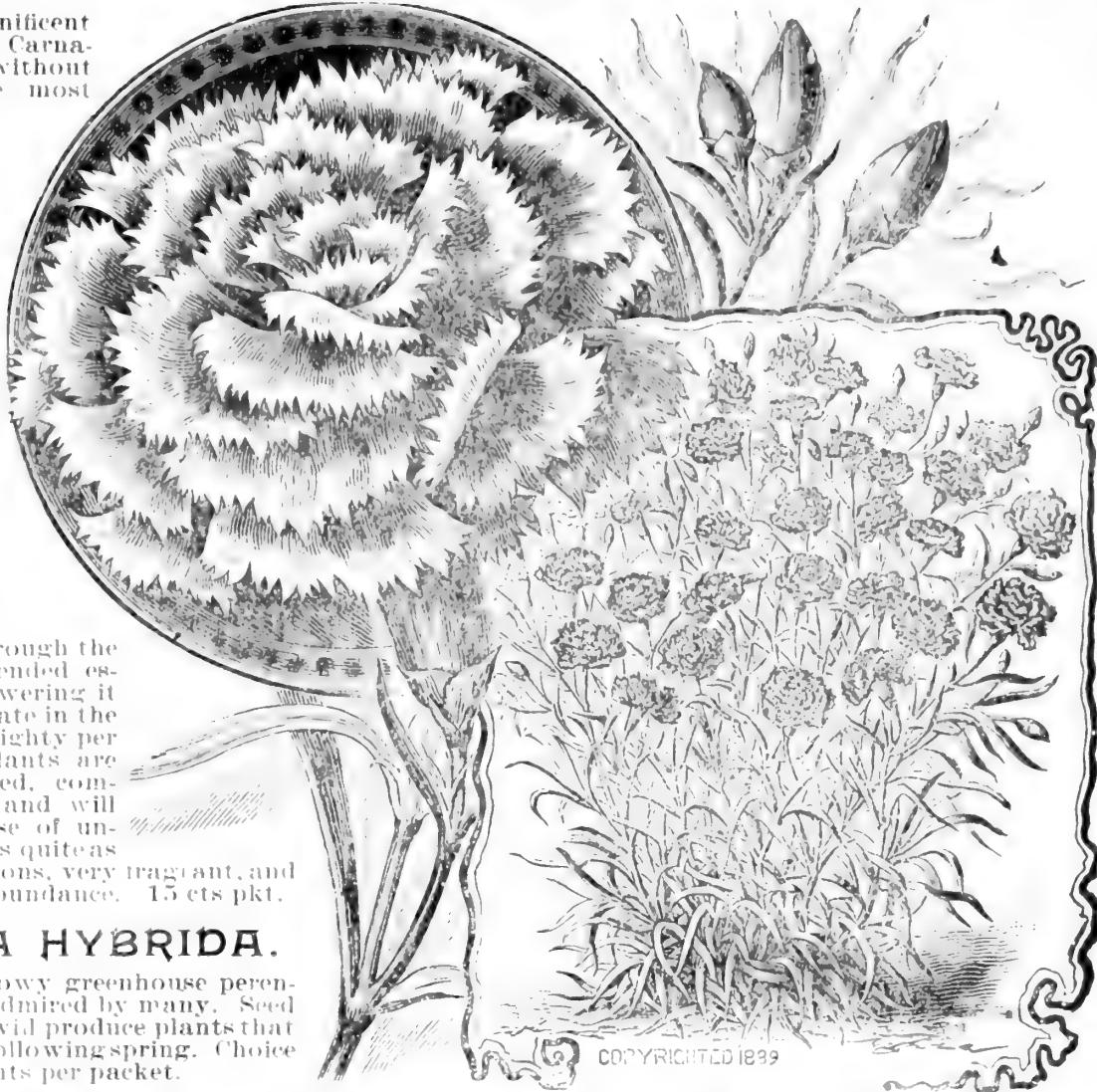
(Gymnocarpa.) A valuable ornamental leaved plant, forming a graceful round bush of silvery-gray, making a fine contrast when massed with dark foliaged plants. Very desirable for hanging baskets, its drooping fern-like leaves being very effective. Hardy perennial, growing one foot and a-half in height. 10 cts. pkt.

NEW "MARGURITE" CARNATIONS.

THIS is a magnificent new class of Carnations that are without exception, the most abundant bloomers of the so-called "Pinks." The flowers are of very brilliant colors, ranging through all the beautiful shades of reds, pinks, white variegated, etc. They are of perfect form and larger size, and what is of special value, the calyx never bursts. They bloom in about four months after sowing seed. Those sown early in the spring commence to flower in early summer and continue to bloom in lavish profusion until checked by frost. They can be potted and taken in the house and will flower abundantly through the winter, though if intended especially for winter flowering it will be better to sow late in the season. They come eighty per cent. double. The plants are dwarf, much branched, compact, erect in habit, and will stand without the use of unsightly stakes. Flowers quite as large as other Carnations, very fragrant, and produced in greater abundance. 15 cts. pkt.

CINERARIA HYBRIDA.

Very pretty and showy greenhouse perennials, that are much admired by many. Seed sown early in August will produce plants that will bloom freely the following spring. Choice mixed varieties, 20 cents per packet.



CHRYSANTHEMUMS.

Anual Varieties. These are becoming quite popular. The colors have the appearance of being put on with a brush, and for this reason they are frequently called "Painted Daisies." They are among our most showy annuals. We offer an unsurpassed mixture, including all of the following varieties: Annulatum, Coronareum, Dunnettii, Hybridum, fl. pl. Luteum, Purpureum, Tricolor and Venustum. 5 cts. per pkt.

Japanese Varieties. The well known and popular autumn blooming show Chrysanthemums. Choice mixed seeds that should produce some fine varieties. Price, 20 cents per packet.

CALENDULA.

The well known and popular old Pot Marigold, which everybody knows but may not recognize by this name. They are free flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost. Each package will contain mixed seeds of Meteor, Le Prost, Superba, and Ranunculoids. Price 5 cents per packet.

COCKSCOMB.

Very interesting and attractive annuals that cannot fail to give entire satisfaction. The combs are often grown a foot or more across. There are several shades of red, orange and yellow, but the bright reds are always the best. Each packet contains seeds of all the best tall and dwarf varieties; also Variegated and Vick's Prize, a choice new and distinct variety. Price 10 cents per packet.

CATCHFLY.

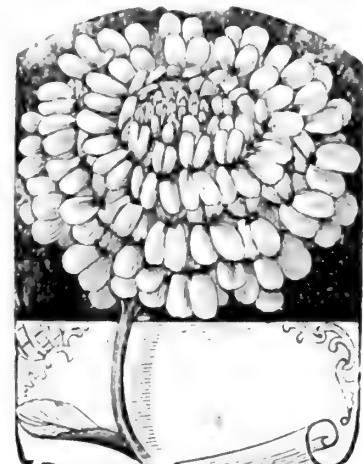
Very free flowering annuals producing clusters of small flowers. Desirable for bedding and bouquets. Red, White and Rose mixed. Price 5 cts. pkt.

CANDYTUFT.

One of the oldest and most popular annuals in cultivation. It is very hardy and easily grown. The flowers are indispensable in the construction of bouquets. The prevailing colors are white and purple. Sow the seed where the plants are to bloom very early in the spring, and give them half a chance, and they will take care of themselves. Each packet will contain mixed seeds of all the following varieties: Pure White, Umbellata, Coronaria, Odorata, Purpurea and Dunnettii. Price 5 cts. per pkt.



CHRYSANthemum.



CANDYTUFT.



Datura.

NEW DOUBLE DATURA, GOLDEN QUEEN.

This is certainly one of the most attractive and showy plants grown. The plant is of strong, robust habit and assumes the proportions of a good-sized shrub in a single season. The leaves are large, dark green. The flowers are of immense size, many of them ten inches long, very double and produced in great profusion. They are of a brilliant yellow color, therefore entirely distinct from all other Daturas. To obtain the best results the seed should be sown in March or April in the house and transplanted to the garden last of May or 1st of June. It is not hardy but must be grown from seed each year. 15 cts per pkt.

DATURA CORNUCOPIA.

Another showy plant for the garden or lawn. Similar to the above in every respect except the color of the flowers, being light purple outside and French white within. Flowers of large size and quite double. 10 cents per pkt.

New Celosia, "OSTRICH PLUME."

This new feathered Celosia produces large showy plumes which are exquisitely curled very much resembling an Ostrich Plume. The plant grows about three feet high, of handsome pyramidal form. The plumes waving gracefully above the foliage. It is of easy culture, requiring similar treatment as the Cockscomb. Try it. Two colors, Crimson and Orange mixed. Price, 15 cts per packet.

CLARKIA.

The Clarkias are very desirable annuals. They require a shady situation, as they will not do well in our hot summer's sun. Seed sown in autumn will bloom nicely early the next season. All of the best double and single varieties mixed. Price 5 cents per packet.

CAMPANULA.

The well known and popular perennial known as Canterbury Bell. No garden should be without it. The seed may be sown in the open ground or under glass. Choicest double and single varieties of all colors, mixed. Price, 5 cts. per pkt.

Cypress Vine.

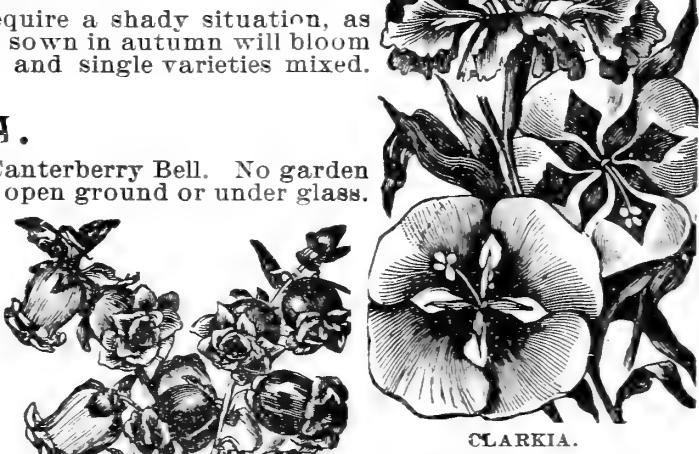
A most beautiful climber, with delicate dark green leathery foliage, and an abundance of bright, star-shaped, rose, scarlet and white blossoms, which in the bright sunshine present a mass of beauty. Planted by the side of a verandah, tree or stake, and trained properly, there is nothing prettier. Tender annual; 15 feet high. Rose, scarlet and white mixed. Price, 5 cents per packet.

Convolvulus Minor.

Dwarf Morning Glory. Of a trailing habit, growing only about a foot in height. The flowers are not quite so large as the morning Glory. Mixed varieties, 5 cents.



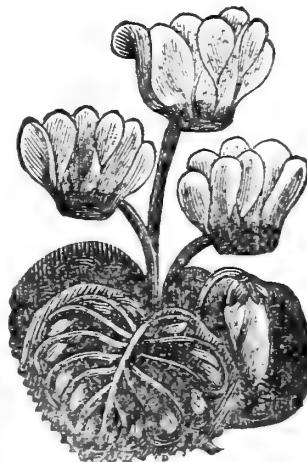
CONVOLVULUS MAJOR.



CLARKIA.

CYCLAMEN.

Well known and universally admired bulbous-rooted plants, producing exceedingly handsome red and white flowers. The seed should be sown in the spring, and by autumn will produce a bulb, which, if potted and placed in a conservatory or greenhouse will blossom the next spring. A half hardy perennial.



CYCLAMEN.

C. Persicum. A native of Persia. A greenhouse variety of great beauty and many colors, and one of our most popular plants for fall, winter and early spring flowering. They are neat and dwarf in habit, with foliage of pretty form and markings. Price, 15 cents per packet.

We offer them in choice mixture, including pink, crimson, white, etc. Price 15 cents per packet.

Giganteum. New large flowering varieties. Choice mixed, 25 cents per packet.

CONVOLVULUS MAJOR.

This is the well known and popular old Morning Glory. A handsome, showy climber, suitable for covering arbors, windows, trellises, old stumps, etc., and will grow in almost any soil. Will soon cover an unsightly place if support be given for the vines. The flowers are most brilliant in the mornings, and run through many shades from white to dark blue, red and striped. Hardy annual: grows ten feet in height. All colors mixed, 5 cts per pkt.

THIS CATALOGUE

May not be as large and showy, or contain as many colored plates as some others, but that is no reason why our Seeds and Plants are not as good. We aim to give correct illustrations and descriptions, and then depend on the quality of our goods for our future success. We do not believe in the now common practice of expending large sums of money in large showy catalogue and in newspaper advertising, and make our patrons pay for this extra expense by charging them twice what the goods are worth. Our patrons are our advertisers.



DAHLIA.

DAHLIAS.

These popular old garden favorites, although perennials, will grow freely from seed and flower the first season. And although they will not all produce first-class flowers, yet it is very interesting to see the endless variety that can be grown from one packet of seed, many of which will be really fine. We offer seed, including finest single and double varieties, Lilliputs, Tom Thumb, &c., &c. Price, including a mixture of all varieties, 10 cts. pkt.

EUPHORBIA.

"Snow on the Mountain." A very attractive annual. Grows two feet high; light green leaves, margined with white. A native of the Western States. 5 cents per pkt.



GLOXINIA.

GOMPHRENA.

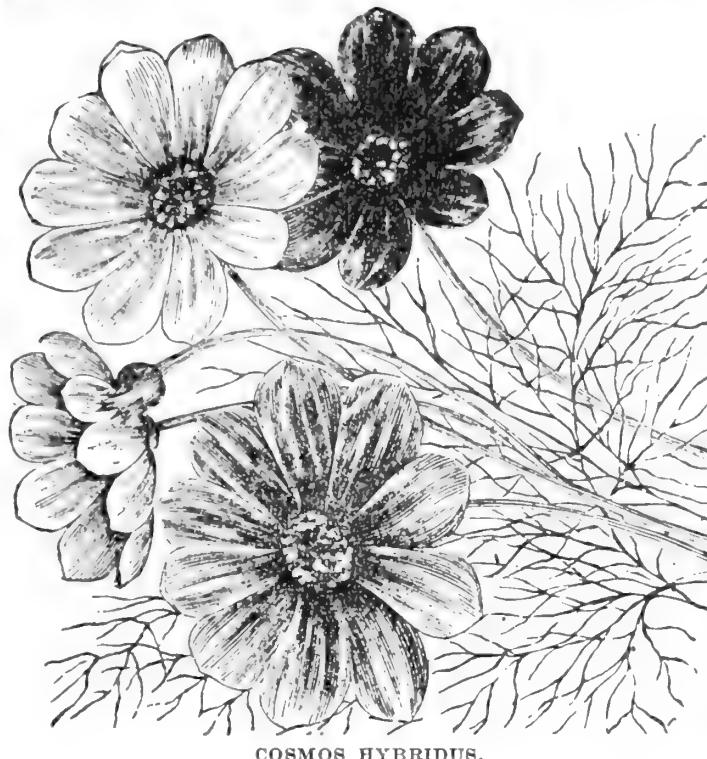
(Globe Amaranth.) Everlastings or Straw Flowers, resembling Clover blossoms. Valuable for in winter bouquets. Red, pink, white, variegated, and the new dwarf, *Compacta Nana*. All mixed. Price, 5 cents per packet.

GAILLARDIA.

The Gaillardia, known as Blanket Flowers, are very desirable annuals, suitable for bedding, as they bloom continually throughout the entire summer. The plants should be set twelve to eighteen inches apart. Each packet contains seeds of the choicest mixed varieties, including *Lorenzina Picta*, a fine new double red and yellow variety of recent introduction. Price 5 cents per packet.

COSMOS HYBRIDUS.

A magnificent race of plants, growing about four feet in height, and in the fall literally covered with graceful flowers resembling single Dahlias, but neater and better for cutting. They are about two inches in diameter; rose, purple, flesh and pure white. As a cut flower for vases or personal wear their grace and beauty are unequalled. They commence to bloom in August and continue through October, the flowers bearing a slight frost remarkably. They are easily raised from seed, which should be sown early in the spring, and when large enough plant where they are to bloom. All colors mixed. Price 10 cts. pkt.



COSMOS HYBRIDUS.



DIGITALIS.

DIGITALIS.

A perfectly hardy perennial, commonly called Fox Glove, growing three feet or more in height and producing racemes of beautiful spotted, thimble-shaped flowers, as shown in the accompanying cut. It is of easy culture and very attractive. Should be in every garden. All of the choicest varieties mixed. Price 5 cents per pkt.

DOLICHOS.

"Hyacinth Bean." A splendid climber, producing abundant clustered spikes of purple and white flowers, which are followed by exceedingly ornamental seed-pods. Of rapid growth, often running twenty feet in a season. From the East and West Indies. 5 cts.

GLOXINIAS.

This is a superb genus of hot-house plants, producing in great profusion beautiful flowers of the richest and most beautiful colors. They thrive best in sandy peat or loam. The seed should be sown under glass and transplanted where they are to bloom. They were introduced from South America in 1739.

Fine mixed varieties, 20 cents per packet.

ESCHSCHOLTZIA.

"California Poppy." These are very attractive hardy annuals, valuable for beds, edgings or masses. They have fine cut foliage, and bloom in great profusion from June till frost. Price, 5 cents per packet.



GLADIOLI.

GLADIOLI.

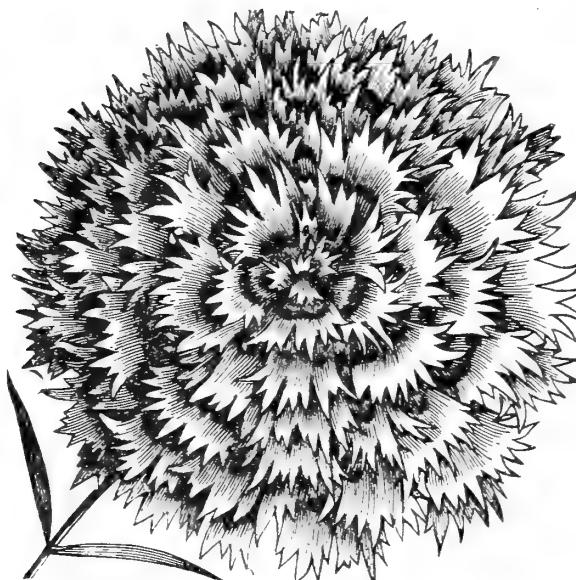
These magnificent summer flowering bulbs may be successfully grown from seed, and all who have the patience to wait will be rewarded by an almost endless variety of flowers. Sow the seeds and treat the same as you would onions for sets. Take up the bulblets in autumn, dry and store in a cool, dry place where they will not freeze. Many of the largest bulbs will bloom the second season. They require rich soil.

We offer seeds that were saved from our "Superb" collection. 10 cts. pkt.



GAILLARDIA.

DIANTHUS, OR CHINESE PINKS.



know we are doing our customers a kindness by urging them to plant the Chinese Pinks.

Our seeds cannot fail to give satisfaction, as each packet contains the choicest mixed seeds of all the following varieties; Dianthus Chinensis or Chinese Pink, Imperialis or Imperial Pink, Hedewigii, Hybridus Lasciniatus, and Pumaris or Pheasant's Eye Pink. Price 10 cents per packet.

COMMONLY known as the Chinese or Japan Pinks. They are among our most brilliant and showy flowers. They will bloom freely the first year from seed, and by a little protection will live over and bloom the second year. No flower is more attractive and interesting than the Dianthus, with its endless varieties of forms and coloring.

As pot plants the Dianthus will always give good satisfaction, and as a garden flower they are among the most satisfactory.

Plants from seed grow and bloom very quickly, and continue to bloom freely until frozen up or covered with snow. We



DELPHINIUM.

(*Perennial Larkspur.*)

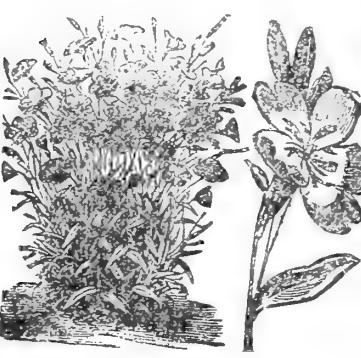
Very showy herbaceous plants, with finely cut foliage and handsome flowers in different shades of blue, purple and white. For large beds on lawns or masses and mixed borders they are unsurpassed. The taller growing varieties are also excellent for cut flowers. Succeed best in a light, rich soil in a sunny situation. We offer a superb mixture including Formosum, Chinese, Barlowii, Elatum, Hybridium, &c. Price 5 cents per packet.

GODETIA.

A very attractive hardy annual. The plants grow a foot or more in height, being a constant and profuse bloomer. Flowers rosy lilac. They will thrive well in any good garden soil, and deserve more extensive cultivation. Each packet will contain a mixture of all varieties. Price 5 cents per packet.

HONESTY PURPLE.

Early free flowering plant with silvery seed-pods. It is much admired for winter decoration, with ornamental grasses, etc. Hardy biennial. Price 5 cts. pkt.



LOBELIA.



MOMORDICA.

LOBELIA.

Pretty annuals of trailing habit, producing a profusion of pretty little flowers. Some of the Lobelias are hardy perennials like the Cardinal Flower. Valuable for baskets, vases, edges of beds, &c. All the best varieties mixed. 5 cts.

MOMORDICA.

"Balsam Apple." A curious annual climber, with yellow blossoms. The fruit is the chief curiosity, being egg-shaped and covered with warty protuberances. When ripe the fruit splits open and turns back, and its bright red seeds give it a showy appearance. It is fine for trellises, fences, stumps, etc. It is a native of the East Indies. A half hardy annual. The fruit when cut up and placed in alcohol is excellent for curing wounds. The seed should be sown early in the spring. Price 10 cents per pkt.



IPOMEA.

room with its delicate perfume. Very desirable for bouquets, etc. Price 10 cents per packet.



HELIOTROPE.

These are popular plants, grown for their exquisite fragrance, which makes them very desirable for house culture in the winter, a single plant filling a whole

room with its delicate perfume. Very desirable for bouquets, etc. Price 10 cents per packet.

HELIANTHUS.

The Helianthus is the well known old Sunflower, with coarse, tall plants, from four to eight feet in height, and bright yellow flowers. The double varieties produce a very good effect among shrubbery and when used as screens. Best double and single varieties mixed. Price 5 cents per packet.

HELICHRYSUM.

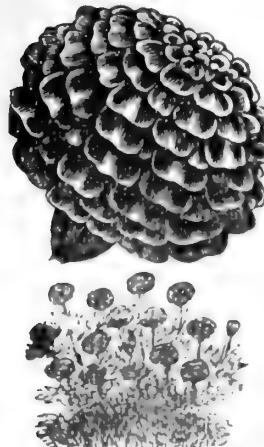
This is one of the best Everlastings or Straw Flowers grown. The flowers should be cut just before fully opened, and dried, when they will retain their beauty for years. The colors are white, pink, and the various shades of yellow, brown and red. All varieties mixed. Price, 5 cents per packet.

IPOMEA.

Beautiful Climbers related to the Morning Glory. Very suitable for arbors, trellises, &c., owing to their very rapid growth. They are also suitable for baskets or pot culture in the house, or greenhouse decoration. Ipomeas succeed best if started in the hotbed. Some of the varieties have very large showy flowers. Each packet will contain mixed seeds of Grandiflora, Elegansissima, and Pona Nox or Evening Glory. Price, 5 cents per packet.

HOLLYHOCKS.

The Hollyhocks in their present state of perfection are certainly one of the most beautiful and showy classes of flowers for the garden and lawn. The flowers are as double as a Rose, and embrace all the shades of red, pink, yellow, crimson, white, etc. We offer seeds from an unsurpassed collection. 10c. pkt.



MARIGOLD.

LANTANA.

A remarkably handsome free-flowering genus of plants with brilliantly colored flowers, constantly changing in hue. Very effective either for pot culture or bedding. Half-hardy perennials. Introduced from the West Indies. Finest mixed varieties. 10c. pkt.

LARKSPUR.

The Larkspur or Delphinium is a beautiful plant, growing two feet or more in height, and preferring a cool soil and season. They are among the most popular and desirable annuals. The following varieties mixed. Stock-Flowered, Rocket, Hyacinth-Flowered, and New Emperor. 5 cts. pkt.

MARIGOLD.

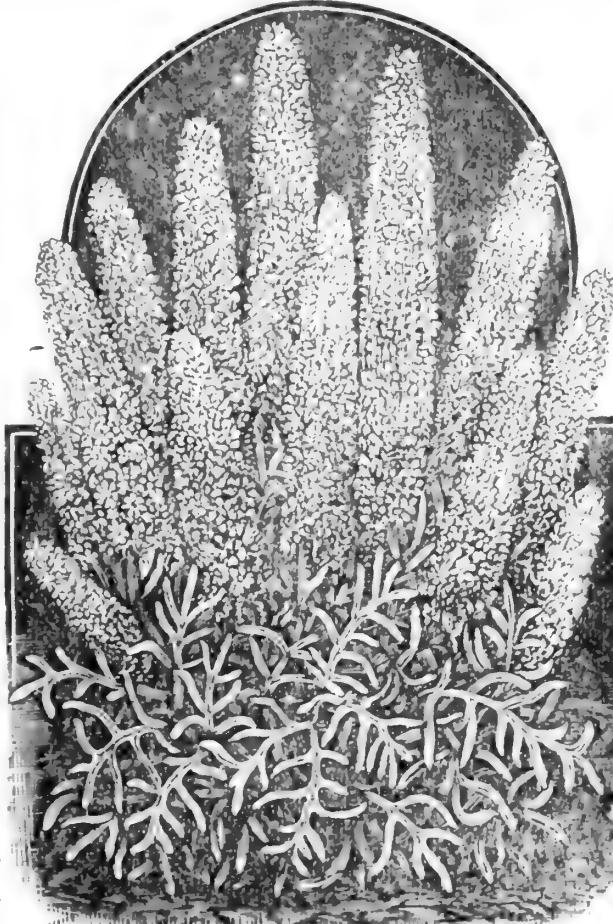
Well known and popular annuals, growing from one to two feet in height, and producing large, double flowers, yellow, orange and brown in color. Best French and African varieties mixed. 5 cts. pkt.

MIMULUS.

The Mimulus or Monkey Flower is a beautiful tender looking plant, branches almost transparent and beautiful spotted flowers. They require a moist and shady situation. Very fine for baskets, vases and house culture. Choice mixed varieties, 5c. pkt.

NIGELLA.

"Love in a Mist." A free-flowering annual, with finely cut foliage and curious looking flowers and seed-pods. Of the easiest culture. 5 cts. per pkt.



NIGELLA.

(*Affinis.*) Flowers an inch long, pure white, exceedingly fragrant, and borne in clusters. Well adapted to greenhouse culture in the winter and open ground in the summer. Price, 10 cents per packet.



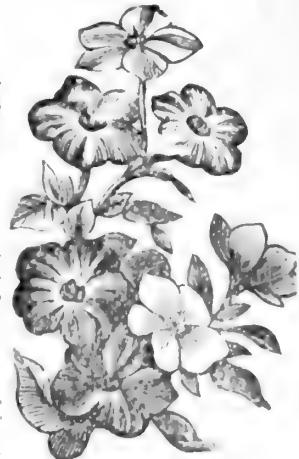
MYOSOTIS.

MYOSOTIS.

Commonly called Forget-me-not. They are perennial plants that bloom the first season if started early. They succeed best in moist places, but may be grown in pots if well watered. Flowers small, lovely blue. Much prized for bouquets. Price 5 cents per pkt.

NIEREMBERCIA GRACILIS.

The Nierembergias have whitish flowers tinted with lilac, with a deep purplish lilac blotch in the centre. Plants slender with an abundance of flowers almost perpetually in bloom. Unsurpassed for baskets, vases, etc. Tender perennials, suitable for house culture. Price 5 cts. per pkt.



NIEREMBERGIA.

ICE PLANT.

A very desirable plant of drooping habit, suitable for baskets, vases, rock-work, &c., having delicate succulent crystal-like branches and foliage, hence the name. The flowers are small and white. Price, 5 cents per packet.

IPOMOPSIS.

"Tree Cypress." Wonderfully handsome biennials, with fine feathery foliage, somewhat like the Cypress Vine, and spikes of beautiful dazzling scarlet flowers. Natives of United States. Seed sown during August in a dry situation and protected in winter, will bloom the following season. Price 5 cents pkt.

LUPINUS.

Very conspicuous hardy annuals, with spikes of pea-shaped flowers of various colors. Natives of California. Sow the seeds where the plants are required, early in the spring, and thin to eighteen inches apart. Mixed varieties, 5 cents per packet.

MARVEL OF PERU.

The well known Four-O'clock. Grows about two feet in height, with bright foliage and fragrant flowers of very desirable colors. They are very handsome free blooming garden favorites. They bloom profusely the first year from seed and roots can be preserved in winter the same as Dahlias. Seeds should be planted in the open ground where the plants are to remain. The best mixed varieties, including variegated sorts, 5c. pkt.

MIGNONETTE.

Everybody knows and loves the Mignonette. Its delicate and delightfully fragrant flowers make it indispensable for cut flower work. A native of Barbary. By sowing the seeds at intervals they may be had in bloom the entire year. Sow in drill two inches deep and eighteen inches apart. The seeds we offer are put up from a superb mixture, containing all of the following choice varieties: Odorata, Grandiflora, Ameliorata, Gigantea, Matchett, Gabriele, Pumilla, Mile's Spiral, Parson's White and Victoria. Price, 5 cents per packet.

NICOTIANA.

(*Affinis.*) Flowers an inch long, pure white, exceedingly fragrant, and borne in clusters. Well adapted to greenhouse culture in the winter and open ground in the summer. Price, 10 cents per packet.



NICOTIANA.



PANSIES.

THERE is no flower that is more attractive or from which there is more real pleasure derived than a good collection of Pansies; and again, there is no flower that is less attractive than a poor or inferior strain of Pansies.

There are more Pansy seeds sold annually than of any other flower, and while many of them are good and give entire satisfaction, too many of them, when they come to bloom, are a sad disappointment. Many of the failures with Pansies are caused by improper treatment.

TREATMENT. Sow the seed early in the spring, (the earlier the better), in boxes. As soon as the plants have three or four leaves transplant into other boxes, or if the ground is in condition they may be planted in the open ground. The soil cannot be made too rich for Pansies. They delight in a rich, moist, deep soil, but dislike our hot, dry summer's sun. By preparing a rich deep bed on the north side of the house or other building, and watering freely in dry weather, anybody can have an abundance of lovely Pansies throughout the entire season.

OUR "SUPERIOR" PANSY SEED

PANSY SEEDS are one of our specialties. In order to procure the very best strain of seeds we have for some time past been corresponding with all of the leading Pansy Specialists in this country, also in Germany, France, England, Scotland, Switzerland, &c., and as a result have selected about twenty different strains, which we believe to be the best in cultivation, and after thoroughly mixing these varieties, each packet is filled from the superior mixture. It will be very readily seen that a packet of our "Superior" Mixed Seeds will contain a greater variety and be much more interesting and satisfactory than the best seeds as usually sold.

Each packet will contain 125 seeds, put up from a mixture of all the following choice varieties:

Albert Benz's Popular Strain,

Bugnot's Extra Large Stained,

Benary's Non Plus Ultra,

Benary's Striped and Mottled,

Cassier's Superb Large Stained,

Dreer's Royal Exhibition,

David Woodbury's Celebrated Collection,

Grandiflora, or Large French Stained,

Henderson's Fancy Mixed Belgian,

New Large Flowering Parisian,

New White Giant, Odier, Finest Blotched,

Wrede's Celebrated German,

Zirngiebel's Improved Giant Trimardeau.

Downie's Celebrated Scotch Show and Fancy,

Fred Reemer's Celebrated Strain,

Henderson's New Mammoth Butterfly,

Large Yellow Purple Stained,

New Peacock,

Victoria, New Brilliant Red Flowered,

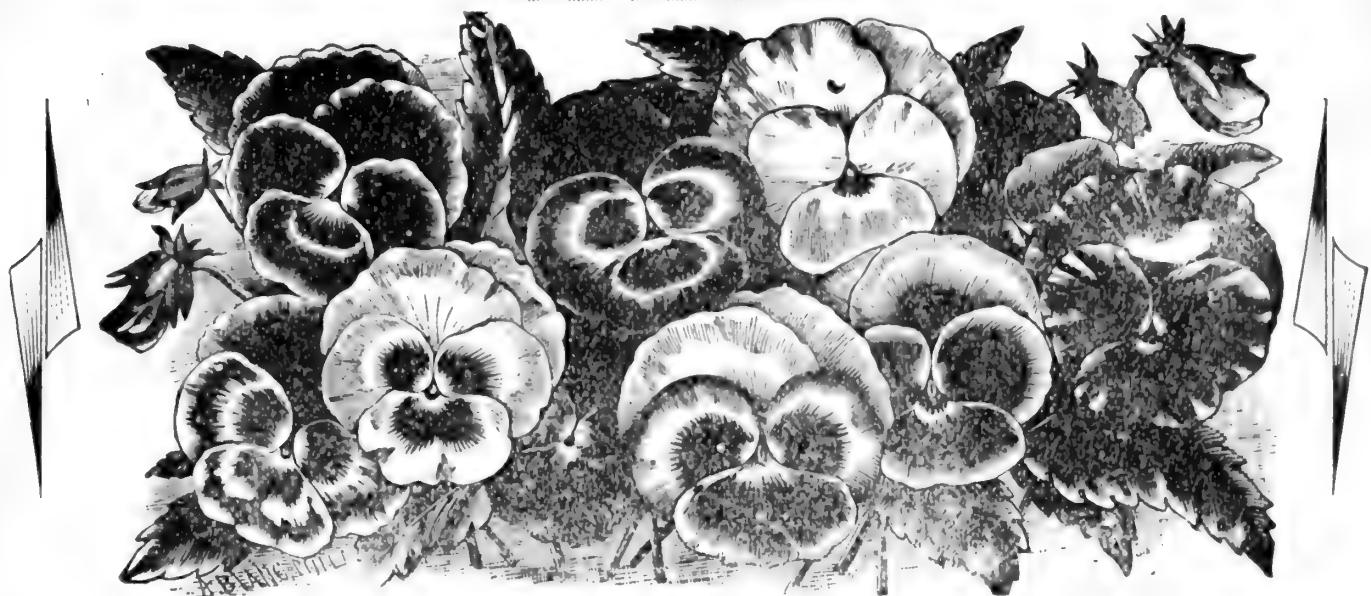
Yellow Giant Trimardeau,

PRICE, PER PACKET OF 125 SEEDS, 25 CENTS; 5 PACKETS FOR \$1.00

DON'T MISS

Our Popular Collections of Flower and Vegetable Seeds, as you can certainly find something among them that is just what you want. In no other way can you purchase so great a variety of choice seeds for so little money. These collections are put up with special care and will be found to contain only the most desirable Standard Varieties. For full particulars see pages 94 to 97.

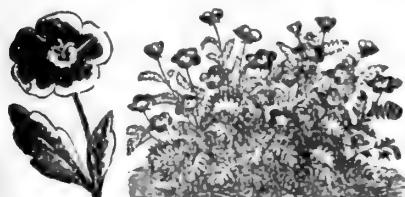
Our "Excelsior" Pansy Seed.



We continue to offer our "Excelsior" packet and would recommend it to those who want a really good strain of Pansies at a low price. Each packet will contain an equal mixture of all the following colors:

*Alba Marginata, Atropurpurea, Azure Blue, Yellow Gem, Quadricolor,
Lord Beaconsfield, Emperor William Fawn Colored, Bronze Colored, Gold Margined,
Candidissima or Snow, King of the Blacks, Havana Brown, Striped and Mottled,
Mahogany, Black, with Brown Centre, Violet, Margined with White, Silver Edged, &c.*

Price per packet of 150 seeds, 15 cts. each; separate colors, 15 cts. per packet.
Ordinary good mixed Pansy seeds, put up from first quality mixed seeds, 5 cts. per pkt.



NEMOPHILA.

Pretty little hardy annuals, with delicate flowers, the prevailing color of which is blue and white. They succeed best when planted in a cool, shady place. Set the plants about six inches apart. Price 5 cts. per pkt.

NOLANA.

Pretty trailing hardy annuals, requiring the same kind of treatment as Portulaceas, which it resembles in many respects. Flowers cup-formed, like the Morning Glory. Excellent for rockwork, baskets, &c. 5 cts. per pkt.

OENATHERA.

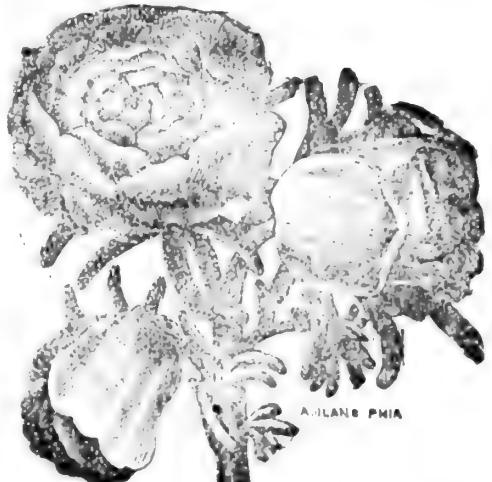
"Evening Primrose." They produce large, showy flowers, that are fully expanded only towards or during the evening. The flowers are three to four inches across, usually yellow or white, and very constantly and freely produced. They will do the best if started in a hot-bed, and the plants transplanted. Natives of North and South America. Fine mixed varieties, 5 cents per packet.

PORTULACCA.

One of our most hardy annuals, and of the easiest culture. It makes a brilliant bed on the lawn, and when everything else is perishing for lack of moisture, they will give the largest flowers and brightest colors. Our seeds are from a grand collection, and should produce fifty per cent. of double flowers. Price 10 cents per packet.

PYRETHRUM.

"Golden Gem." Beautiful gold-leaved bedding plant, retaining its ornamental character till late in the autumn. One of the finest recent acquisitions for ribbon bedding and designs. Flowers double white. Price. 5 cents per packet.



PORTULACCA.

PENSTEMON.

One of the most beautiful and attractive herbaceous plants for the border, with an abundance of long graceful spikes of rich colored flowers from May until frost. Will bloom the first season if sown early in a hot-bed and planted out doors as soon as frosts are over. Native of the United States. Choice mixed varieties. 5 cts. per pkt.

PRIMULA CHINENSIS.

We doubt if there is a greenhouse or window plant more popular than the Primrose. It is justly popular, first, for its fragrant flowers and long continued season of bloom, which extend through nearly the whole year, and second on account of its ease of culture, thriving in a window where there is little or no sun, which few plants will do. It is not particular as to situation and is never attacked by insects. It is a plant that will thrive in any window for anybody. It grows readily from seed, and there is no reason why every lover of flowers should not have a good supply of these elegant plants. The seed we offer is from a choice collection of single varieties, including the beautiful fringed sorts. Price 20 cts. per pkt.



PRIMULA CHINENSIS.



PHLOX DRUMMONDI.

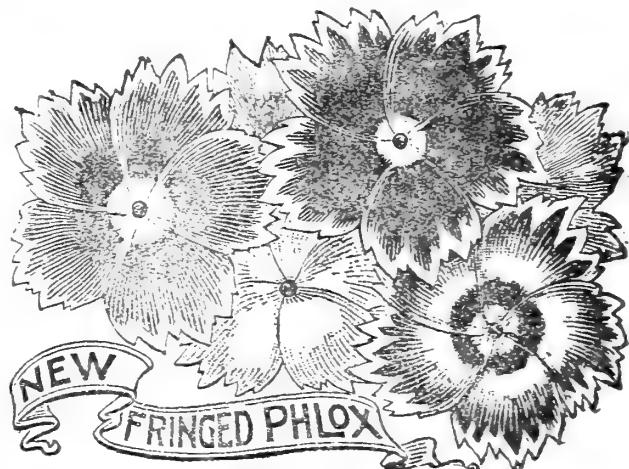
FOR a splendid mass of color and constant display, the Phlox are unrivaled. Remarkably profuse bloomers, and a bed of them is a dazzling sight the entire summer. They are quite as desirable as the Verbena, for the duration of bloom, and are quite superior in the display of colors. It is of the easiest culture, growing with but little trouble, but delights in a rich soil. The Phlox is a native of Texas, where it was discovered in 1835. Seed may be sown in boxes for early blooming, or sown in the open ground as soon as the soil is in condition. When two or three inches high transplant to five or six inches apart. The seed we offer is a superb mixture composed of all the most desirable varieties from growers in France and Germany. Price 5 cts. pkt.

PHLOX GRANDIFLORA.

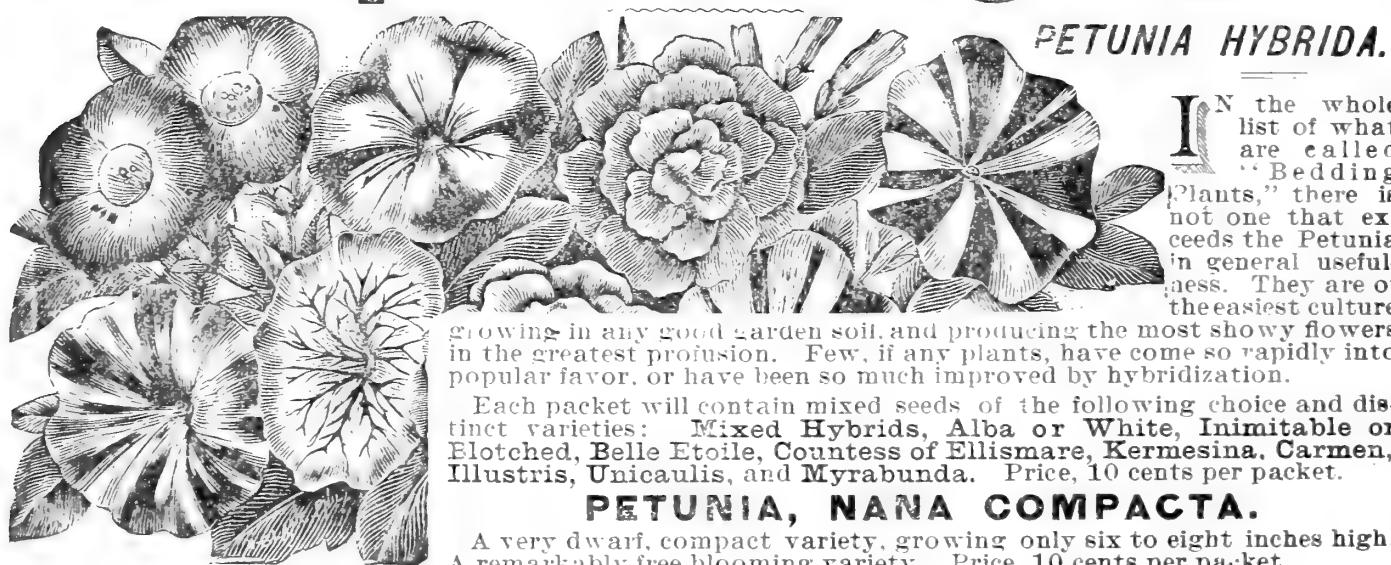
This is a strong growing class, producing some what larger flowers than the common varieties. In variety and general character they differ but little from the popular old Drummond. Price 10 cents per packet.

THE NEW PHLOX, "STARRED AND FRINGED."

The "Starred and Fringed Phloxes" are really entitled to rank as a new race, and are beyond question *the most striking novelties in Phloxes ever introduced*, being of unique and indescribable beauty. In the fringed flowers the petals are partly fimbriate and partly three-toothed, all distinctly bordered with white, which, together with the bright eye of the centre, picturesquely contrasts with the magnificent velvety colors, in more than twenty distinct shades, while many of the flowers are as large as the Grandiflora Phlox. In the Starred Phloxes the pointed central teeth of the petals (five in number) are five to six times as long as the lateral ones and project beyond them like little spines, one-half inch long, giving the flowers a distinctly marked, regular, star-like form, the beauty of which is enhanced by the broad white margins bordering the edges of the petals. Price, 10 cents per packet.



PETUNIAS.



PETUNIA HYBRIDA.

IN the whole list of what are called "Bedding Plants," there is not one that exceeds the Petunia in general usefulness. They are of the easiest culture growing in any good garden soil, and producing the most showy flowers in the greatest profusion. Few, if any plants, have come so rapidly into popular favor, or have been so much improved by hybridization.

Each packet will contain mixed seeds of the following choice and distinct varieties: Mixed Hybrids, Alba or White, Inimitable or Etched, Belle Etoile, Countess of Ellismare, Kermesina, Carmen, Illustris, Unicaulis, and Myrabunda. Price, 10 cents per packet.

PETUNIA, NANA COMPACTA.

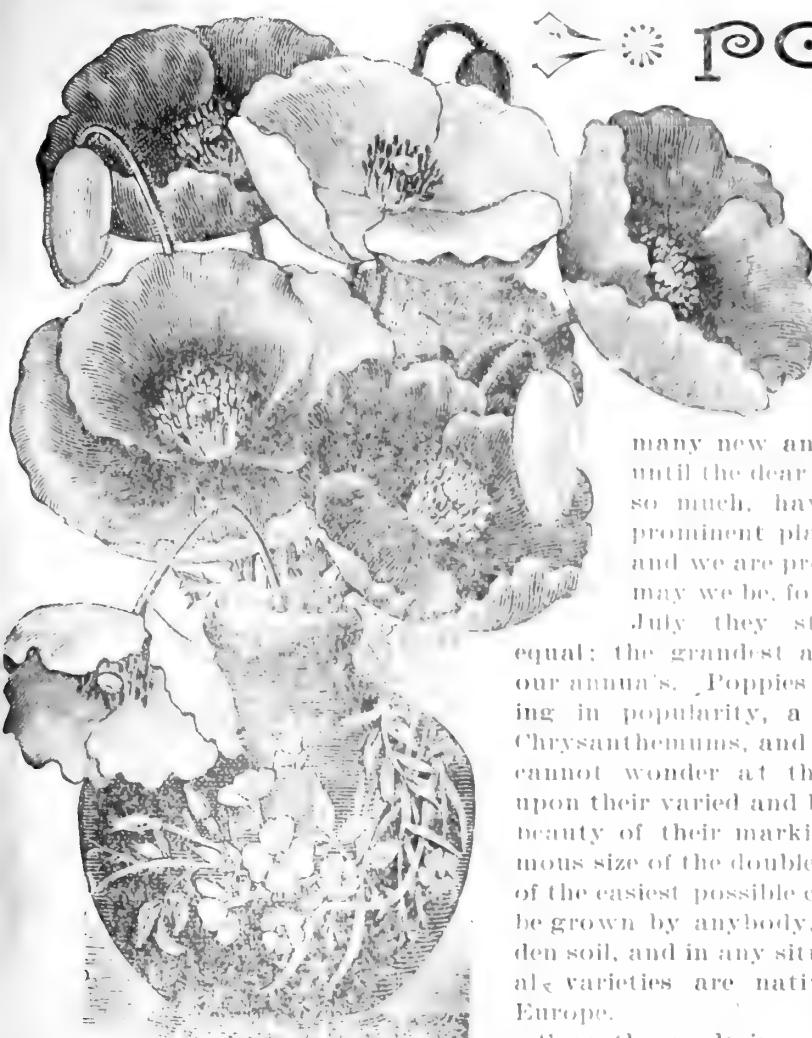
A very dwarf, compact variety, growing only six to eight inches high. A remarkably free blooming variety. Price, 10 cents per packet.

PETUNIA, DOUBLE.

Seeds of Double Petunias are very hard to procure, consequently high priced. They require great care in sowing. These seeds should produce about one-fourth double flowers. Price, 20 cts. per packet.

PETUNIA, GRANDIFLORA.

This grand new type is of great value, on account of their enormous flowers, many of which measure four inches in diameter, and are beautifully blotched and fringed. Price, 20 cents per packet.



TYPE OF NEW SHIRLEY POPPY.

POPPIES

THese grand old flowers are fast gaining the universal popularity which, on account of their great brilliancy and beauty, they so justly merit. Having for many years past been crowded out of our gardens and almost forgotten, on account of the swarm of new-comers, they have nevertheless kept pace in the march of improvement, and now come around again and surprise us with their many new and beautiful forms, and gay, gaudy colors, until the dear old flowers, which our grandmothers loved so much, have again found a prominent place in our gardens; and we are proud of it, and well may we be, for during June and July they stand without an equal: the grandest and most showy of our annua's. Poppies are today occupying in popularity, a place beside the Chrysanthemums, and even the Rose. We cannot wonder at this when we look upon their varied and brilliant colors, the beauty of their markings, and the enormous size of the double flowers. They are of the easiest possible culture, as they can be grown by anybody, in ordinary garden soil, and in any situation. The annual varieties are natives of Asia and Europe.

Sow the seeds in the open ground, as early as possible.



TYPE OF SINGLE POPPY.



DOUBLE AND SINGLE POPPIES.

PERILLA.

This is a fine ornamental-leaved annual, from the East Indies and China. It grows about eighteen inches high, the foliage being of a bronzy dark purple color. Valuable for the centre of beds and for low screens or hedges. We offer two choice varieties mixed: Nankinensis and Lascinata. Price, 5 cents per packet.



SALPIGLOSSIS.

This is a splendid half-hardy annual, with flowers of a peculiar richness in color, very delicately and beautifully penciled and veined. The plants grow about two feet in height, and produce flowers in profusion. Suitable for the greenhouse or flower border. Of easy culture, requiring a light, rich soil. The seeds may be sown under glass, but do well in the open ground if the soil is light. Introduced from Chili, in 1824. Price, 10 cents per packet.

SENSITIVE PLANT.

Mimosa Pudica. This is really a very pretty plant, and interesting, because the leaves, when touched, will shrink and droop. They grow from two to three feet high, producing ball-like, pale pink flowers. Seeds should be sown in a hotbed in the spring, and bedded out in the open border about the last of May. A native of Brazil. Price, 5 cents per packet.

SWEET SULTAN.

These are showy annuals of the Centaurea family. Of easy culture, and very effective in shrubbery borders, etc. Price, 5 cents per packet.

OUR "GEM" COLLECTION Contains 10 packets of Choice Flower Seeds, as follows: **Asters.** **Antirrhinum.** **Alyssum.** **Convolvulus.** **Candytuft.** **Mignonette.** **Petunias.** **Pansies.** **Poppies** and **Sweet Williams.** Choice mixed of each. Price, only 25 cents.



Selection
OF
ALL
THE BEST
NEW SWEET PEAS

SWEET PEAS are all the rage, and why shouldn't they be? They are the sweetest of all our climbers, and certainly nothing can be prettier. They are unsurpassed for bouquets and the more you cut them the longer they will continue to bloom. They delight in a heavy, stiff loam, with plenty of moisture. If your soil is light plant the seed at least five inches deep. Sow as early in the spring as the soil can be prepared. A little freezing will not injure them.

We are "strictly in it" in Sweet Peas, having contracted with a large grower for our supply. We did not order a pound of the cheap mixed seed, but ordered all in separate named varieties and mix them ourselves, so that we are absolutely certain that every packet we send out will contain a complete assortment.

The following is a list of the varieties contained in our Special Mixture:

Apple Blossom. Pink and blush.
Blanche Ferry. Pink and white.
Boreatton. Dark crimson-purple.
Butterfly. Pale gray with porcelain edge.
Captain Clark. White and pink edged with indigo.
Captain of Blues. Bright purple and pale blue.
Cardinalis. Crimson-scarlet.
Countess of Radnor. Lavender.
Delight. White, crested with crimson.
Duchess of Edinburgh. Scarlet flushed with crimson.
Fairy Queen. White flushed and feathered with pink.
Grand Blue. Blue shaded mauve.
Indigo King. Maroon-purple and indigo-blue.
Invincible. Intense scarlet.
Lemon Queen. Blush pink and lemon.

Isa Eckford. White and rosy pink
Lottie Eckford. Rose and white edged with blue.
Magnifica. Pure white.
Mrs. Sankey. Large pure white.
Mrs. Gladstone. Delicate soft pink with rosy-blush wings.
Nellie Jaines. White and pink.
Painted Lady. Rosy-crimson and blush-white.
Prince of Wales. White striped lavender and mauve.
Purple Prince. Maroon shaded with bronze-purple.
Queen of Isles. Rose and scarlet mottled white and purple.
Striped. White, striped red.
Splendor. Coppery-crimson suffused with rosy-pink.
Senator. Chocolate and white.
The Queen. Pink and heliotrope.
Vesuvius. Carmine and violet.
Violet Queen. Pink and violet.

Price, equal mixture of all the above, 5 cts per pkt.; 10 cts. per oz.; 30 cts. per quarter pound; 50 cts. per half pound; 80 cts. per pound.

Separate named varieties, 10 cents per pkt.; 15 cents per oz.; \$1.00. per pound.

NEW WHITE SWEET PEA.

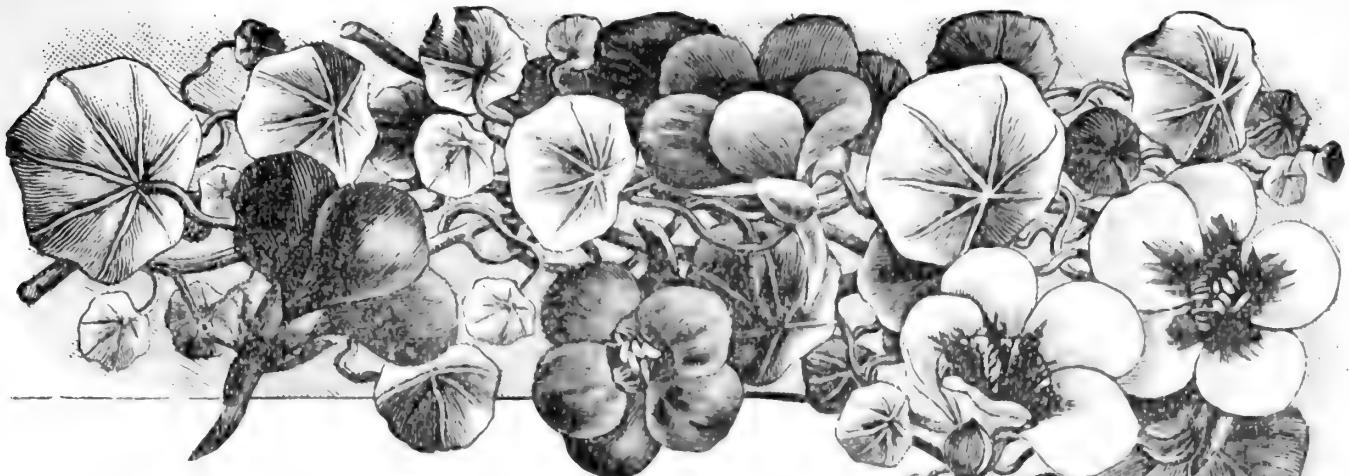
Emily Henderson. A grand new pure white Sweet Pea. Extra large with broad round petals of remarkable substance. Very early and free bloomer. Try it. Price, 10 cts. per pkt.; 15 cts. per oz.

ECKFORD'S HYBRID SWEET PEA.

A superb strain of large flowering Sweet Peas. The seed we offer was grown from stock obtained direct from Mr. Eckford, thus ensuring them of superior quality. 10 cts. per pkt.; 15 cts. per oz.; 40 cts. $\frac{1}{4}$ lb.

PERENNIAL PEAS.

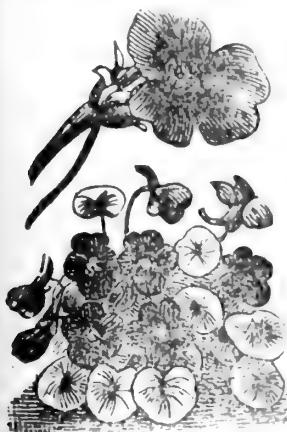
A perfectly hardy and heretofore desirable class of Sweet Peas that die down to the ground in the winter and start again in the spring. They grow 10 feet or more in height, and are remarkable for the beauty of the foliage as well as for the showy flowers. We offer them in mixed colors, including Red, Rose and White. Price, 10 cents per packet.



TROPAEOLUM.

(NASTURTIUM.)

A popular class of half-hardy annuals. The flowers in colors include all the shades of yellow and red in the most pleasing and attractive combinations. There are three distinct classes of Nasturtiums, as follows:



TROPAEOLUM MINUS.

SWEET WILLIAMS.

Popular old garden flowers that do not receive the attention that they deserve. Being perfectly hardy they should have a place in every garden. Seeds may be sown in the early spring and will bloom the following fall, or if sown in August will make fine blooming plants the following spring. The best results may be had by growing young plants from seeds each year. We offer a very fine mixture, including double and single. *Albus*, (white,) *Dunnettii Nigricans*, (very dark,) *Oculatus*, *Marginatus*, *Hunt's Perfection*, &c. Price 5 cents per packet.

SMILAX.

A beautiful and graceful tuberous-rooted perennial climber, none surpassing it for its glossy, deep green, wavy and most delicate foliage and small white flowers. Fine for vases and baskets. Soak the seed twenty-four hours before sowing. 10 cents per pkt.

SCABIOSA.

Commonly called "Mourning Bride." Handsome tender border plants, producing a profusion of double flowers in a variety of shades and colors. A hardy annual. All colors mixed, including tall and dwarf varieties. 5c. pkt.

STOCKS.

(Ten Weeks.) These are among our most showy and valuable annuals, growing from ten to eighteen inches in height and of compact habit. They bloom in about ten weeks from seed, and continue until frost. The colors run through all the shades of crimson, lilac, rose, white, etc. To insure success the soil should be rich and put in the best possible condition.

We offer seed of Dwarf German Double, finest pot-grown seed mixed. 10 cts. pkt.

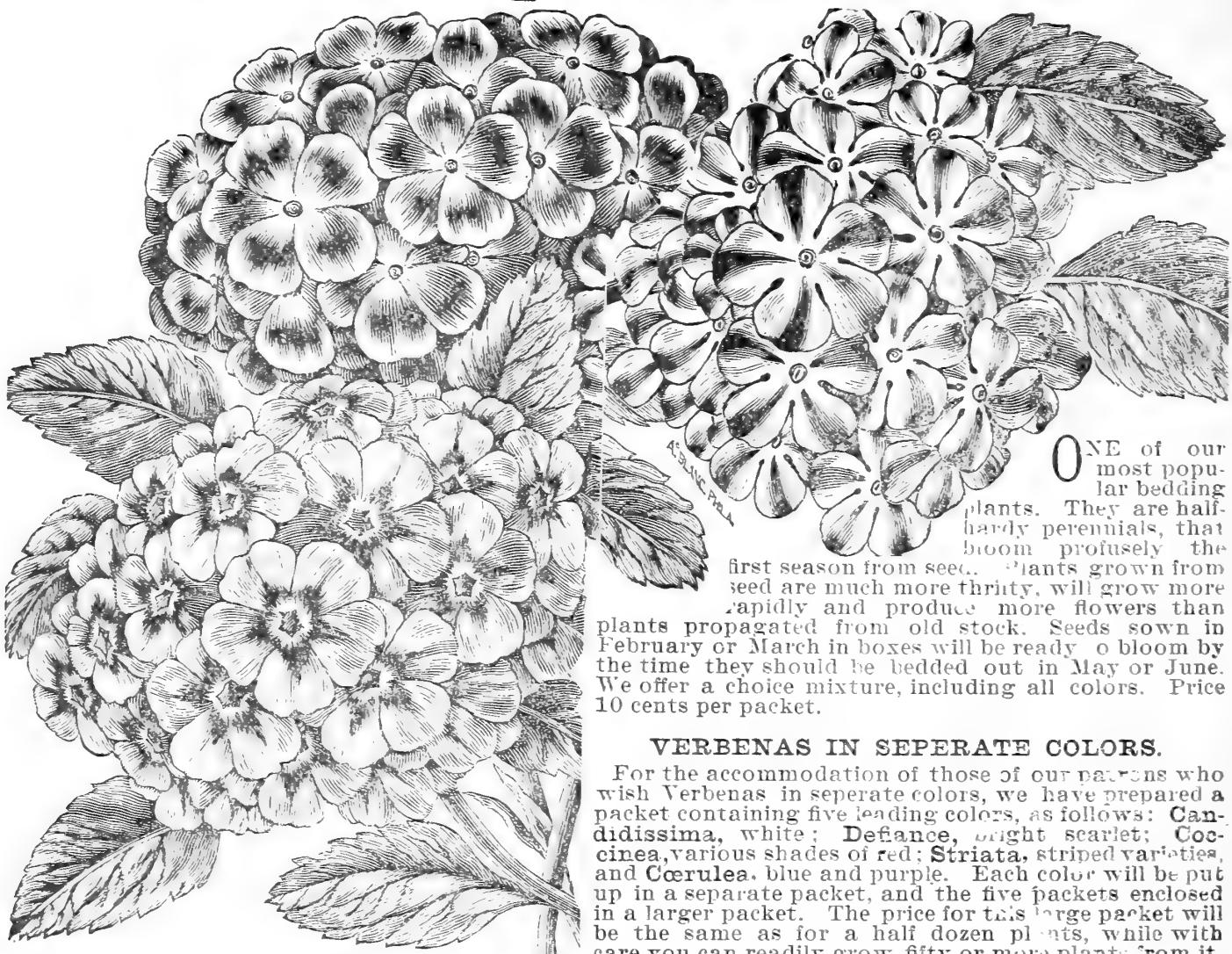


TYPES OF SWEET WILLIAMS.



STOCKS.

VERBENAS.



ONE of our most popular bedding plants. They are half-hardy perennials, that bloom profusely the first season from seed. Plants grown from seed are much more thrifty, will grow more rapidly and produce more flowers than plants propagated from old stock. Seeds sown in February or March in boxes will be ready to bloom by the time they should be bedded out in May or June. We offer a choice mixture, including all colors. Price 10 cents per packet.

VERBENAS IN SEPERATE COLORS.

For the accommodation of those of our patrons who wish Verbenas in seperate colors, we have prepared a packet containing five leading colors, as follows: *Candidissima*, white; *Defiance*, bright scarlet; *Coccinea*, various shades of red; *Striata*, striped varieties, and *Cœrulea*, blue and purple. Each color will be put up in a separate packet, and the five packets enclosed in a larger packet. The price for this large packet will be the same as for a half dozen plants, while with care you can readily grow fifty or more plants from it.

and will in every way be more satisfactory than to order plants. Everybody who wants choice Verbenas should order this packet.

Price, per packet containing the five separate colors, 25 cts.; 5 packets for \$1.00.

VINCA.

A genus of ornamental free-flowering greenhouse perennials, with glossy green foliage and beautiful circular flowers. If sown early under glass and transplanted in a warm situation they will bloom in the summer and autumn and may be potted for the house before frost. Tender perennials. Natives of Europe. Mixed red and white. Price 5 cts. pkt.

WALLFLOWER.

Well known, delicately fragrant, half-hardy perennials, producing in the spring large spikes of beautiful flowers. In the North they need some protection in winter. Fine double mixed. 10 cts. per pkt.

XERANTHEMUM.

Free blooming Everlastings or Straw Flowers, with silvery foliage and an abundance of flowers. The colors are purple, rose and white. 5 cts. pkt.

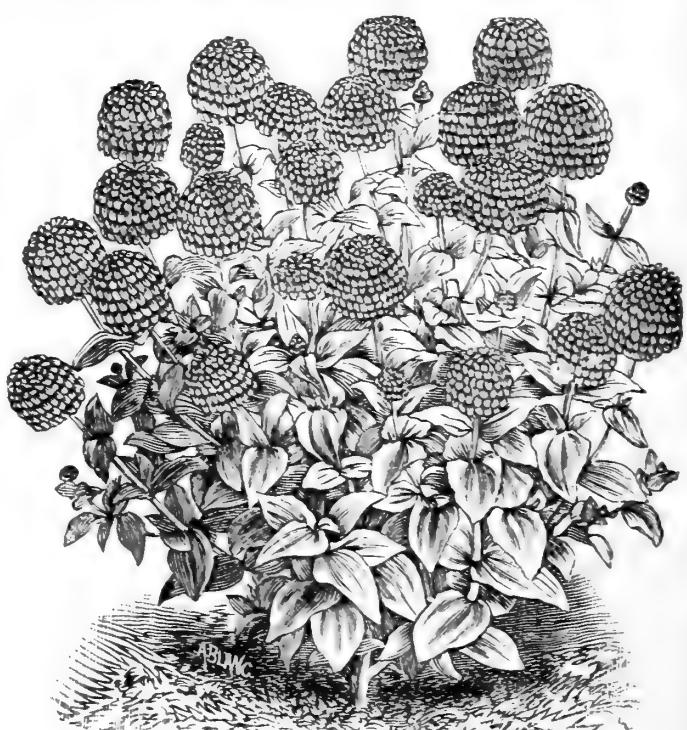
ZINNIAS.

The Zinnia is indeed a grand flower, as large and double as a Dahlia, and of great variety of colors, including all shades of red, also white, yellow and striped. A bed of Zinnias makes a grand show throughout the summer, being in bloom from June until killed by frost. Being so easy to grow and producing its large double flowers in such great profusion, it will always be a favorite. If there are any people who do not like Zinnias they will certainly change their minds after trying our seeds, as we know that there is not another seedsman in the country who offers such a choice mixture of seed.

Each packet will contain a mixture of all the following choice strains: *Elegans fl. pl.*, *Darwinii*, Double Pompon, Grandiflora Plenissima or Giant, *Striata Double Striped*, Tom Thumb Dwarf, and Lilliput Flowered. Above mixed, 5 cts. pkt.

WHITLAVIA.

A charming hardy annual from California, that grows freely in any good garden soil, having delicate foliage and drooping clusters of blue and white bell-shaped flowers. They prefer a shady situation. Price 5 cents per packet,



ZINNIAS.

STANDARD LIST OF RELIABLE ◎ GARDEN ◎ SEEDS ⇒◎ AT HALF PRICE. ◎⇐

LAST season after carefully considering the cost, expense, etc., we decided to offer all Garden Seeds in packets at half price. The only question then, was: Could we convince seed buyers that our seeds were fresh and reliable? If we could, we felt that the plan would be successful, as there is a small profit on seeds at $2\frac{1}{2}$ cts. per pkt., and by the aid of our patrons we believed the demand would be so great as to leave us a fair profit. We are pleased to report that we are more than satisfied with the result. Our patrons received their seeds at half price; they told all their neighbors where they could procure reliable seeds at half price. We had a wonderful trade and a good profit left at the end of the season.

A FEW THINGS THAT SEED BUYERS SHOULD KNOW.

There is altogether too much expense attached to the Seed Business as it is generally conducted at the present time. The average cost of all the seeds sold throughout the country by the different Seedsman does not exceed a cent and a half per packet, delivered post-paid at your Post Office. The great expense of the business is in the large, showy, illustrated catalogues, with colored covers and lithograph plates, and in the newspaper advertising required to secure orders. You will no doubt be surprised if we tell you that it costs twice as much to sell the seeds as the seeds themselves cost; nevertheless this is a fact. One Seedsman last season, it is said, spent over \$30,000 in newspaper advertising, and almost as much more on catalogues, while the seeds required to fill the orders thus obtained, we venture to say, did not cost half that amount. An other Seedsman made the statement that the orders he secured through newspaper advertising cost him, on an average, about 80 cents each.

Of course all this expense is added to the cost of the Seeds, and the purchaser pays it by paying 5 to 10 cents for a small packet of seeds, the real value of which is not over half as much. Our object in stating this fact is to show you that it is possible to sell the best seeds grown at $2\frac{1}{2}$ cents per packet, and that is just what we are doing. We don't claim that our seeds are the only seeds worth planting ("None genuine unless purchased from us,") as some Seedsman do. Such assertions are silly. We only claim to handle as good seeds as can be procured anywhere, and we are only enabled to offer them at such reasonable prices by depending on your liberal patronage and assistance, thereby obviating the necessity of expending all our profits in newspaper advertising. Our plan is simply to pay our patrons for assisting to extend our trade, by furnishing seeds at half price, rather than pay it to newspapers for advertising.

WE DIFFER FROM OTHER SEEDSMEN,

In one or two particulars. We state plainly in our catalogue how many seeds each packet will contain, which is, we believe, more than the average sent out by Seedsman.

THE DATE ON EACH PACKET.

We stamp the date on each packet, showing that the seeds were put up fresh for this season's trade and not carried over from year to year, as is often the case with seeds purchased in your store.

WE TEST ALL VEGETABLE SEEDS,

And stamp the result of test on each packet, showing about what per cent. will grow under favorable conditions.

INSTRUCTIONS HOW TO ORDER.

Select seeds (in packets only) to the value of \$1.00 and remit us 50 cents in payment thereof; select \$2.00 worth and send us \$1.00, etc., etc., but we cannot accept orders for a less amount than 50 cents at these rates. It will be readily seen that we cannot accept orders for two or three packets at half price, as the amount would be so small that it would not pay for the clerical work of booking, registering, packing, filing, etc.

**PLEASE
NOTICE
THESE
FIVE
POINTS:**

- We test all seeds and tell you what per cent. will grow.
- We stamp the date on each packet, showing that the seed is fresh.
- We state just how many seeds each packet will contain.
- We sell all seeds in packets at just half price.
- We guarantee all seeds to be entirely satisfactory.

PLEASE NOTICE. You must not include seeds by the pint or quart, ounce or pound along with seeds in packets at half price. This offer applies only to Vegetable and Flower Seeds in packets. Prices of seeds in quantities are net, no discount.

1896.

The Seeds from which this packet was filled have been

CAREFULLY TESTED,
the result of which shows
that with proper care in
planting and treatment

95 per cent. will grow.

1896.

BACK OF SEED PACKET.

ASPARAGUS.

Palmetto. A valuable new variety of unusually large size, even and regular in growth and quite early. Well adapted for all sections, North and South. 10 cents per packet.

Conover's Colossal. The standard variety. Shoots very large. Very productive and of the best quality. 5 cents per packet.

Barr's Mammoth. A fine new variety, growing very large and of uniform size. A quick grower and very light in color. Out-sells all other varieties in some markets. 10 cents per packet.

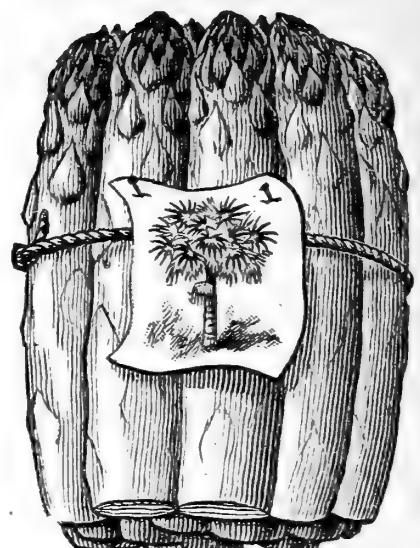
Each packet of Asparagus will contain 1-4 ounce.

ASPARAGUS ROOTS.

A saving of one to two years is effected by planting roots. The roots we offer are two years old, and will certainly give satisfaction.

Palmetto, by mail, 50 for \$1.00; by express, \$1.00 per 100.

Conover's Colossal, by mail, 60 for \$1.00; by express, 90c per 100.



PALMETTO.

SELECT BUSH BEANS.



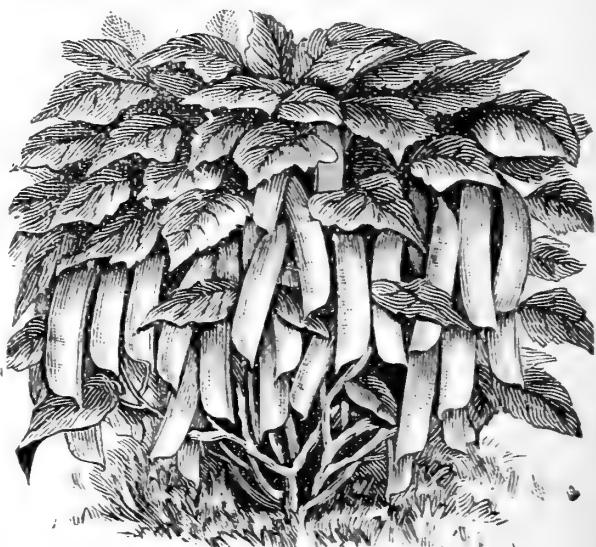
BURPEE'S BUSH LIMA BEAN.

NEW VALENTINE, Wax Bean.

This new variety, now offered for the first time, is the long-looked-for Bean, an Improved Round Pod Extra Early Valentine, with handsome colored yellow or wax pods. It is the earliest wax bean yet produced; planted June 18th, pods over four inches long were picked July 25th. Pods very meaty, entirely stringless, remarkably free from rust and of the best quality. Price, 10 cents per packet; 30 cents per pint.

Grinnell's New Rust Proof Golden Wax.

An improved strain of golden wax, claimed to be rust proof. Pods long, nearly straight, broad, flat, golden-yellow. Fleshy and wax-like; of most excellent quality. It will undoubtedly become a standard variety. Price, 10 cents per packet; 25 cents per pint.



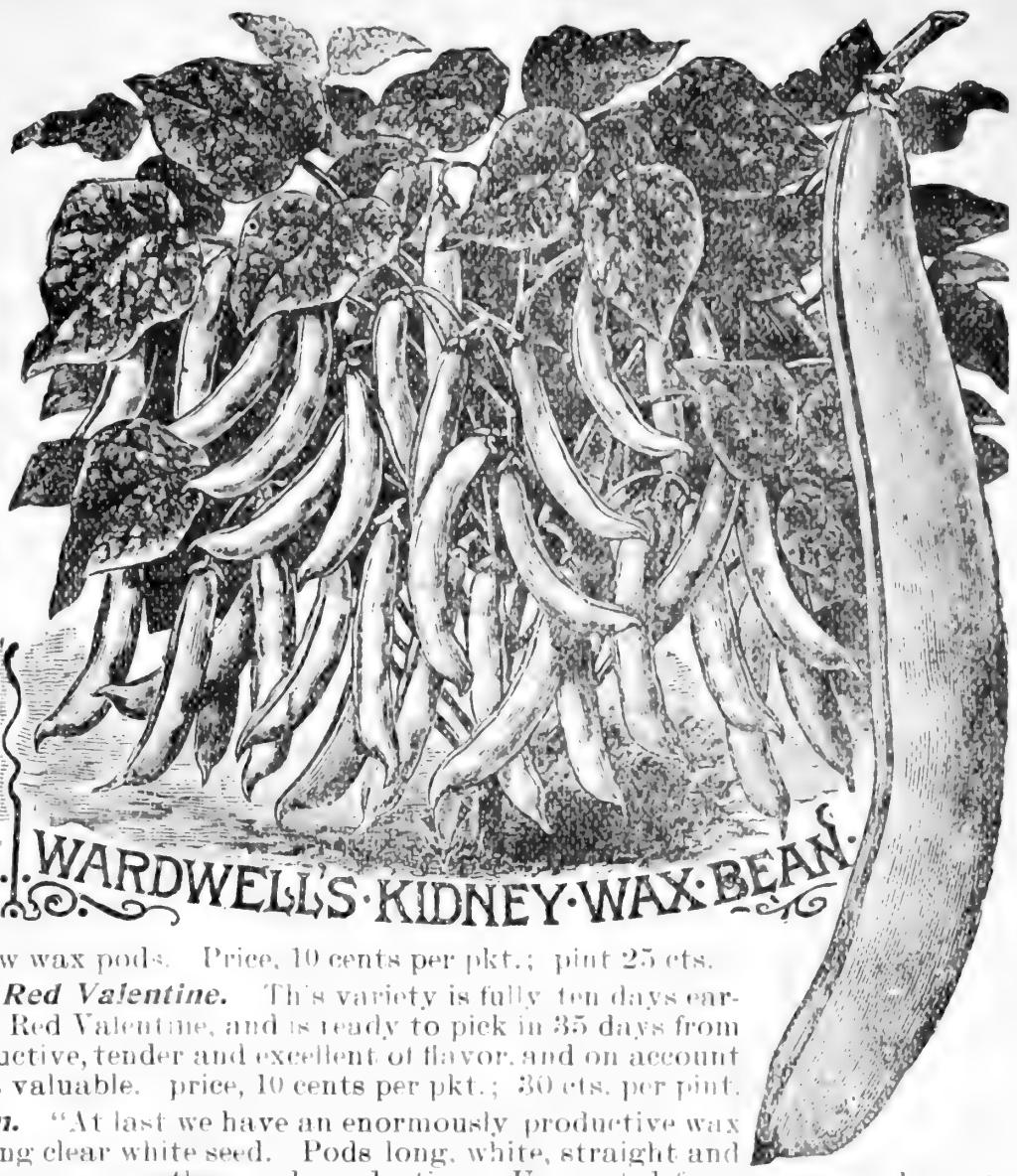
HENDERSON'S BUSH LIMA.

Wardwell's Early Kidney Wax.

This new sort is one of the earliest, hardiest and most productive of all Wax Beans. It is nearly a week earlier than the Golden Wax, and yields one-third more, but the most valuable point in its favor is that it is almost entirely free from rust and spot. The pods are long and showy, are stringless, very tender, and of excellent quality, and assume a rich golden color at an early stage of their growth. *The best Bean for the market gardener.* Price, 10 cents per pkt.; per pint, 25 cents.

Prolific German Wax.

This strain of German Wax Bean is a decided improvement on that popular old variety, being much more productive, earlier and of better quality. Large, tender, yellow wax pods. Price, 10 cents per pkt.; pint 25 cts.

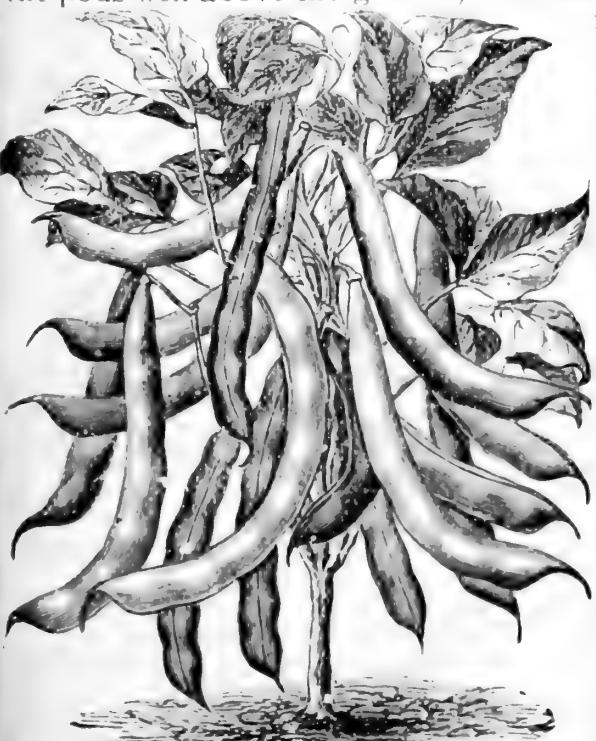


WARDWELL'S KIDNEY WAX BEAN.

Henderson's Earliest Red Valentine. This variety is fully ten days earlier than the popular old Red Valentine, and is ready to pick in 35 days from planting. It is very productive, tender and excellent of flavor, and on account of its extreme earliness is valuable. Price, 10 cents per pkt.; 30 cts. per pint.

New Davis Wax Bean. "At last we have an enormously productive wax podded Bush Bean, having clear white seed. Pods long, white, straight and handsome; vine very vigorous; rustless and productive. Unequalled for canners; a boon to market gardeners; a gratification to the Amateur". We give the introducer's description as we have not tested it. Give it a trial. Price, 10 cents per packet; 30 cents per pint.

Golden Eyed Wax. This is an early and vigorous variety, yielding a great profusion of tender pods of beautiful waxy appearance. The vine grows about one and a-half feet high, holding the pods well above the ground, thus keeping them clean and attractive. It is singularly free from blight and rust. 10 cts. per pkt.; 25 cts. per pint.



Low's Champion Bush. A valuable new green-podded variety. An excellent snap bean and unsurpassed for shelling. Price, 10 cents per packet; pint 25 cents.

Early Mohawk. The hardiest of the early varieties and on this account considered by many to be the best for early planting. Pods pale green, long and flat. The seeds are large, kidney shaped. 10 cts. per pkt.; 20c per pint.

Livingston's Round Pod Six Weeks. This variety is not only extra early, but is a good strong grower and an abundant bearer. There is no other green-podded variety that is as free from strings. In quality it has no superior. 10 cents per pkt. 20 cents per pint.

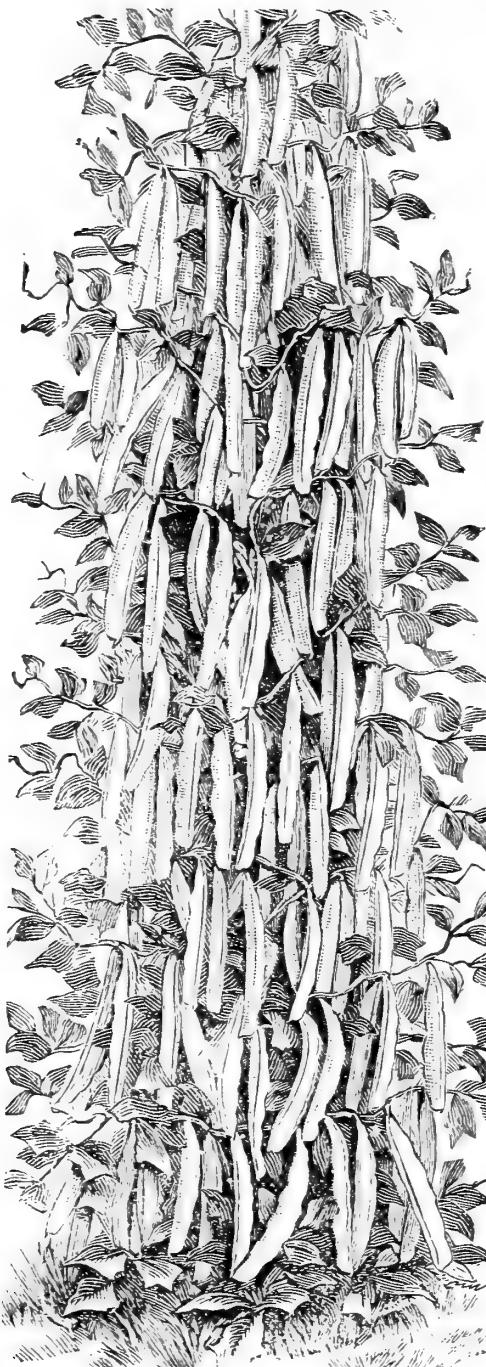
Extra Early Refugee, or Thousand to One. A very productive and popular old standard variety. The pods are green and very tender. Excellent for pickling. Price, 10 cents per packet; 20 cents per pint.

Boston Small Pea Bean. The earliest and most prolific small white field Bean, yielding 60 to 80 fold. Price, 10 cts. per packet.; 25 cents per pint.

Each packet of Bush Beans will contain two ounces, or will be sufficient for twelve to fifteen feet of drill.

HENDERSON'S EARLIEST RED VALENTINE.

HALF PRICE. We now offer all Vegetable and Flower Seeds in packets, at just half price, provided your order amounts to 50 cents or more in cash, but don't include seeds by the ounce, pound or pint, at half price. The prices on seeds in larger quantities than packets are always net; no discount.



NEW GOLDEN CLUSTER WAX.

Henderson's Bush Lima. Unquestionably the most productive Lima grown a single vine having produced 1,500 pods. This variety is of excellent quality and should find a place in every garden. Price, 10 cents per pkt.; 30 cents per pint.

New Mammoth Horticultural Pole. Here we have one of the most valuable and distinct Pole Beans in the list. It is probably the largest Bean in cultivation, excepting some of the Limas. The pods are extra large, carmine in color; very showy and attractive. Beans are large as Bird Eggs. Just what you want for market or home use. Try it. Price, 15 cents per packet; 35 cents per pint.

Kentucky Wonder or old Homestead. We can recommend this as one of the earliest green podded varieties and unsurpassed for using in the green state. It is enormously productive, the pods hanging in great clusters from top to bottom of the poles. Pods entirely stringless; long, silvery green, resembling the popular old Refugee. Price, 10 cents per pkt.; 20 cents per pint.

EACH PACKET OF POLE BEANS WILL CONTAIN TWO OUNCES, OR SUFFICIENT FOR ABOUT 20 HILLS.

SELECT POLE BEANS.

Early Golden Cluster Wax Bean. This is certainly one of the most desirable Beans in cultivation. It is quite distinct, and in earliness leads all other Pole Beans. The pods are from six to eight inches long, borne in clusters, and are produced in the greatest profusion. The pods are of a golden-yellow color, quite free from strings, and are of the best flavor. Price, 10 cents per packet; 35 cents per pint.

New Golden Audalusia. A valuable new Wax Pole Bean that originated with a celebrated Bean grower in Audalusia, Pa. The pods are five to six inches long, broad and thick, very fleshy and entirely stringless. The vines cling well to the pole and are enormously productive, a half bushel having been picked from a single vine. The bean when ripe is pure white, as round as a bullet, and makes a fine shell Bean for winter as well as one of the best snap beans for summer. Try it. Price, 10 cents per packet; 30 cents per pint.

Horticultural, or Cranberry. A very popular old variety. Early and very productive. Valuable as a snap or shell Bean. 10 cents per packet; 25 cents per pint.

Lazy Wite. Pods are very broad, thick, fleshy, and entirely stringless; they furthermore retain their excellent qualities until almost ripe, but above all it is the immense productiveness which renders this kind indispensable. Price, 10 cents per packet; 30 cents per pint.

"King of the Garden" Lima. A vigorous grower, requiring but two vines to each pole. When not closely planted they set their beans early, at the bottom of the pole, producing a continuous bloom and fruitage to the end of the season. The pods are enormous, many measuring from five to eight inches, and producing up to seven beans to a pod, and all perfectly formed and of superior quality. Price, 10 cents per packet; 30 cents per pint.

Ford's Mammoth Lima. This is undoubtedly one of the best climbing Limas. The beans being of large size and containing from five to six beans to the pod. It is medium early, enormously productive and of excellent quality. Wherever Pole Beans are grown, Ford's Mammoth can always be recommended. Price, 10 cents per packet; 30 cents per pint.

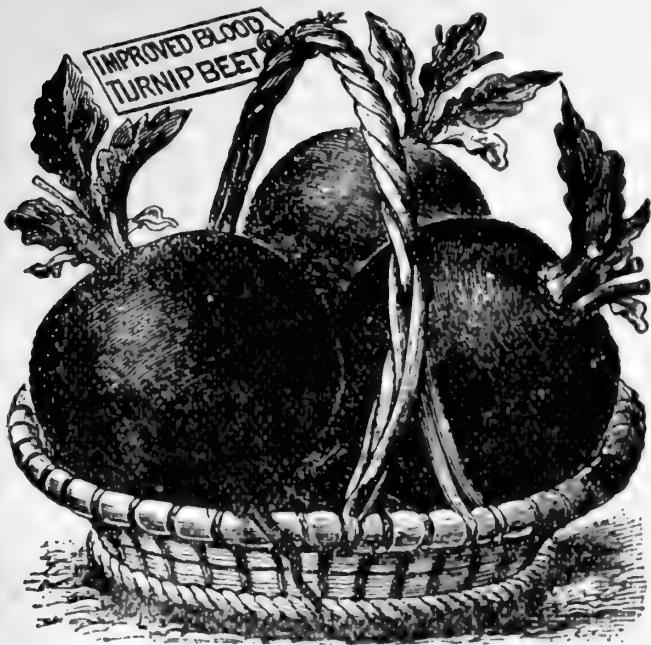
New Willow Leaf Lima. This differs from all other Limas in having deep cut foliage like a willow leaf. It is very early. Beans small resembling

Henderson's Bush Lima. Unquestionably the most productive Lima grown a single vine having produced 1,500 pods. This variety is of excellent quality and should find a place in every garden. Price, 10 cents per pkt.; 30 cents per pint.



BRUSSELS SPROUTS.

This is one of the most delicious vegetables. Of very easy growth but not so well known in America as it deserves. It produces on the stem, numerous small heads resembling miniature cabbages. The sprouts are used as greens, and become very tender when touched by the frost. Sow in May and handle same as winter cabbage. In the fall the leaves should be broken down so that the little heads will have more room to grow. 5 cents per one-eighth ounce packet.



A FEW CHOICE BEETS.

Edmand's Early Turnip. This splendid new variety from Massachusetts is the most uniformly "thoroughbred" of all beets, with very small tops, the neat, small foliage being of a rich, bronzy red. The beets are of a handsome round shape, very smooth and of good marketable size. It does not grow very large and coarse where room is permitted, as do most varieties of the turnip beet; this quality, together with its small tops, allows it to be grown closely together. Flesh and skin dark and very sweet and tender. Price 5 cents per packet.

Extra Early Egyptian Turnip Beet. Considered the earliest of all, growing with wonderful rapidity. Bulbs resemble a Flat Dutch Turnip in shape, and have blood red flesh. Of good quality when young. 5 cents per packet.

Long Blood Red. One of the best late varieties. Keeps well; can be sown up to the middle of June. 5 cents per packet.

Early Bassano. Very early. Large size; roots round, turnip-shaped; flesh pink, zoned with white; sugary and tender when young. Price 5cts. per packet.



ECLIPSE BEET.

Eclipse. Is remarkable, not only for its wonderfully rapid growth, but for the smallness of top and extra fine quality. It is perfectly smooth and round; blood-red skin and flesh; fine-grained and sweet. 5 cents per pkt.

New Lentz. This variety originated with one of the largest market gardeners near Philadelphia. It is extraordinarily early, of large size and fine dark red color; very small top, tender and sweet. It is very productive and a good keeper. 5 cents per packet.

Dewing's Improved Blood Turnip Beet. Fine Turnip form, very symmetrical in shape and free from fibrous roots. Flesh deep blood-red, very tender and sweet. Quite early and grows uniformly to a good size. Desirable for winter when sown late. Price 5 cents per packet.



MANGEL WURZEL.

Golden Tankard. This distinct variety is a most important addition to our list of roots for stock feeding, as it contains less water and more sugar than any other Mangel. A special feature is the rich, deep yellow color of the flesh, and the nutritious and milk-producing qualities. In England it is considered indispensable for dairy farming. It is astonishing the amount of food a small patch of Mangel Wurzels will produce. Price, 5 cents per pkt; 10 cts. per ounce; 45 cents per pound.

Mammoth Long Red. Roots of immense size, smooth and regular. One of the finest in cultivation, as well as the largest variety grown. Price, 5 cts. per pkt.; 40 cts. per lb.

Lane's Imperial Sugar. An improved variety of French Sugar Beet, obtained by careful selection in this country, and recommended as being harder, more productive, and containing a greater percentage of sugar than the ordinary varieties. Very highly esteemed by many for feeding stock. 5 cents per packet; 45 cents per pound.

Each pkt. of Beet Seed will contain a half oz.

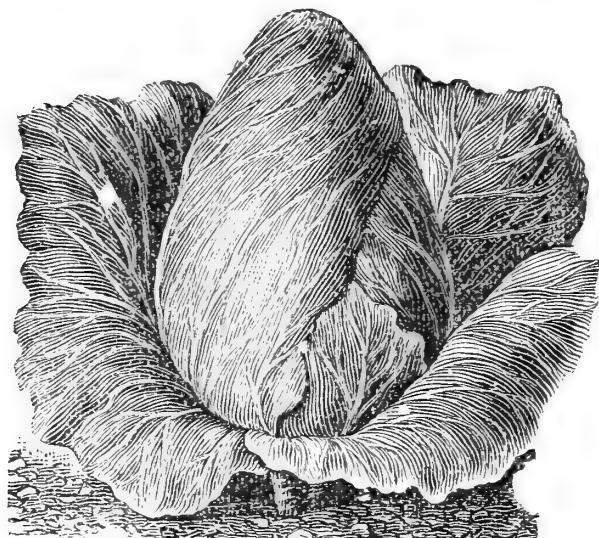
CHICORY.

Large Rooted or Coffee Chicory. Much used in Europe as a substitute for coffee, and large quantities of the prepared roots are annually exported to this country for similar use. The roots, when carefully dried and roasted, make a coffee that can scarcely be detected from the genuine. 5 cts per $\frac{1}{4}$ oz.



A PAGE OF SELECTED EARLY CABBAGE.

A word regarding the quality of the Cabbage Seed we handle. Realizing the importance of handling only the best seed, we contracted with Mr. Francis Brill, the noted Cabbage Seed specialist, of Long Island, to grow all our Cabbage Seed. Mr. Brill has been in the business for over thirty years, and among Cabbage growers all that is necessary is to say that we handle "Brill's" seeds. We can purchase a cheaper grade of seed, but we prefer to handle only the best.



EARLY JERSEY WAKEFIELD.

True Early Jersey Wakefield. First grown by Mr. Brill's father sixty years ago, but for many years unknown outside of the New York market. Unquestionably the best Early Cabbage. Heads medium, conical and very solid; stem short. There are other varieties somewhat earlier, but if you want an early Cabbage certain to produce good solid heads, plant Wakefield. 5 cents per packet.

Extra Early Express. This new extra early variety was introduced from France. It is fully ten days earlier than any other variety; forms conical heads, very early, but not so solid as Wakefield. 5 cts. pkt.

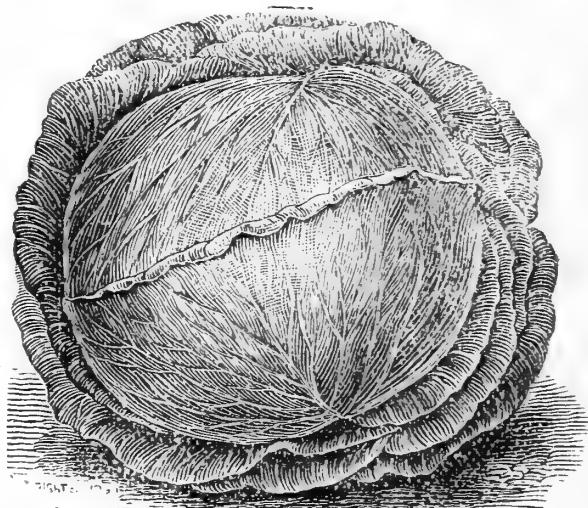
Early Winningstadt. In season closely following Wakefield; heads medium large, pointed and solid. One of the handsomest of all Cabbages. An excellent second early variety, and when sown late excellent for winter use. 5 cents per packet.

Newark Early Flat Dutch. An excellent second early variety originated by Mr. Brill. Season about like Winningstadt; heads medium to large, round, flat and solid; short stems. A first-class variety in every respect. 5 cents per packet.

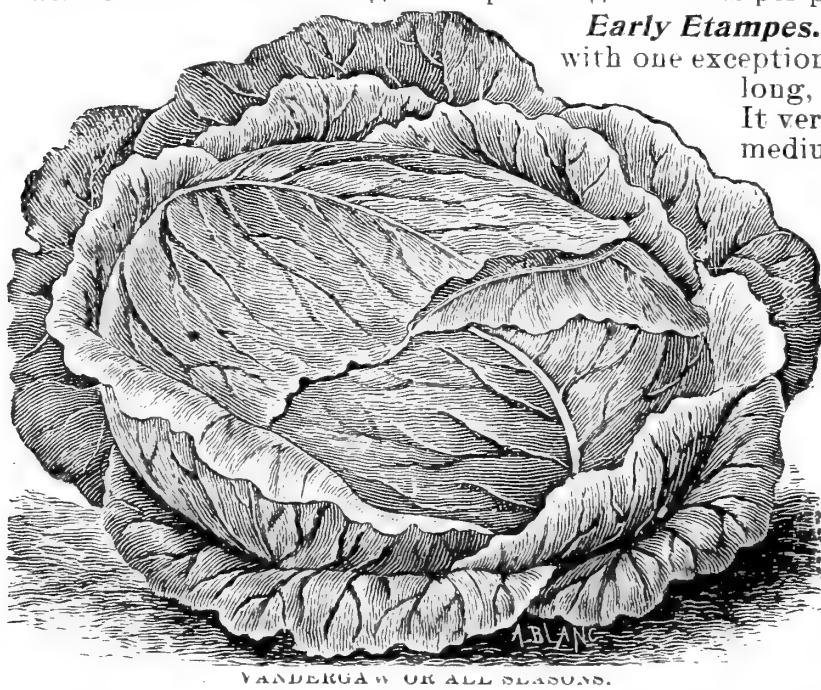
Henderson's Early Summer. A deservedly popular variety, forming large, solid, flattened heads of most excellent quality. Heads fully double the size of Wakefield, and matures about two weeks later. The leaves turn into the head so completely, allowing them to be planted closely. 5 cents per packet.

Burpee's All Head. Claimed to be the earliest of all large headed Cabbage. C. H. Allen, of Long Island, the well known Cabbage grower, says of it: "In all my experience in the cultivation of Cabbage I have never seen a variety that possessed as many good points." Heads large, solid, thick and flat. Stem short, foliage peagreen. 5 cents per packet.

Vandergraw or All Seasons. Originated by Mr. Vandergraw, a leading Cabbage grower of Long Island, and also sent out under the name of "All Seasons," which name is quite appropriate, being admirably adapted for second early, as well as fall and winter use. Foliage compact, glossy green, sometimes tinged with red. Heads very large, thick, solid and flat. One of the best for general planting. 5 cents per packet.



BURPEE'S ALL HEAD.



VANDERGRAW OR ALL SEASONS.

Early Etampes. This is the earliest Cabbage we offer with one exception, the Early Express. The heads are oblong, rounded at the top, very solid and firm. It very seldom fails to produce good heads of medium size and fine quality. 5 cents per pkt.

Charleston Wakefield. This is a sport from the Early Wakefield, introduced a few years ago by Mr. Brill. In general appearance it resembles the Early Wakefield, but produces heads fully a half larger, and only a few days later. 5 cents per packet.

MIXED CABBAGE.

Early Varieties. Each packet will contain a mixture of all the above early varieties offered on this page. If you only want one packet of early Cabbage, this is the one to take. Price, 5 cents per packet.

Each packet of Cabbage seed will contain one-sixth ounce; sufficient to grow 400 to 600 plants.

PRICE OF CABBAGE SEED IN QUANTITY, 15 CTS. PER OZ., 60 CTS. PER 1-4 LB., \$1.75 PER LB.

A PAGE OF SELECT LATE CABBAGE.

World Beater or Autumn King. This grand late Cabbage was named and sent out by Mr. Brill. It was first catalogued by Mr. Burpee, also offered by Mr. Henderson as Autumn King, who claims it to be identical. Heads unusually large, broad, thick and solid; stalk short, foliage bright dark green with slight reddish tinge. It matters little what name you give it, if you are certain you have it, as Mr. Brill claims it to be decidedly the best mammoth Cabbage in existence. 10 cents per packet.

Burpee's Sure Head. A favorite strain of large late Drumhead; heads large, broad and thick; foliage compact, dark green. A sure header and one of the best for late fall and winter. A very popular variety. Price, 5 cents per packet.

Brill's Excelsior Large Flat Dutch. Heads large, broad, flat and solid; stem short, foliage light green; compact. The most uniform in size of all late varieties. One of the finest Flat Dutch varieties. Price, 5 cents per packet.

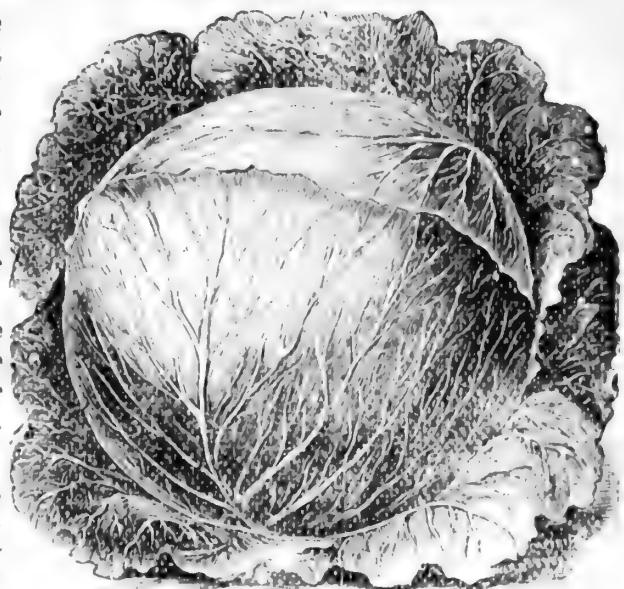
Improved Large Late Drumhead. A justly popular winter variety. One of the hardiest and best keepers; too well known to need a description. 5 cents per packet.

Lupton. Originated on Long Island by a Mr. Lupton, an extensive Cabbage grower, and first sent out last season by Wm. Henry Maul, of Philadelphia. Mr. Lupton says: "In this new Cabbage we have secured the perfection of type and reliability of heading which are the most desirable features of all Cabbage." It is of remarkably strong constitution, leaves large, dark bluish-green; stem short, tapering rapidly to the ground; heads quite large, flat and thick; in season a little in advance of the Late Flat Dutch. Matures evenly and is an excellent keeper. Mr. Brill writes us: "By all means you should catalogue the Lupton." 10 cts. per packet; 25 cts. per oz.

Bridgeport Drumhead. We will not be responsible for what other Seedsmen say. If we were, we would soon get ourselves into trouble, for Mr. Brill says World Beater is the best variety grown, and here comes another Seedsmen who makes the same claim for Bridgeport. The only thing we can do is to ask all to try a packet of each and judge for yourselves. 5 cts. per packet.

Fottler's Drumhead. (*Short Stem Brunswick*). Heads broad and very flat, medium to large size; stalk very short, foliage smooth, light green, spreading. Very popular as a fall and winter variety, especially so in the Eastern States, and if planted early makes a most excellent second early variety. An all round, number one variety. 5 cents per packet.

Premium Late Flat Dutch. The best known and most popular of all late Flat Dutch strains, on account of its hardiness and keeping qualities. Largely grown for winter use. 5 cts. per pkt.



BURPEE'S SURE HEAD.



COPYRIGHTED

WORLD BEATER OR AUTUMN KING.

ADAMS

LATE CABBAGE.

Mixed. An equal mixture of all the above late varieties. Price, 5 cents per packet.

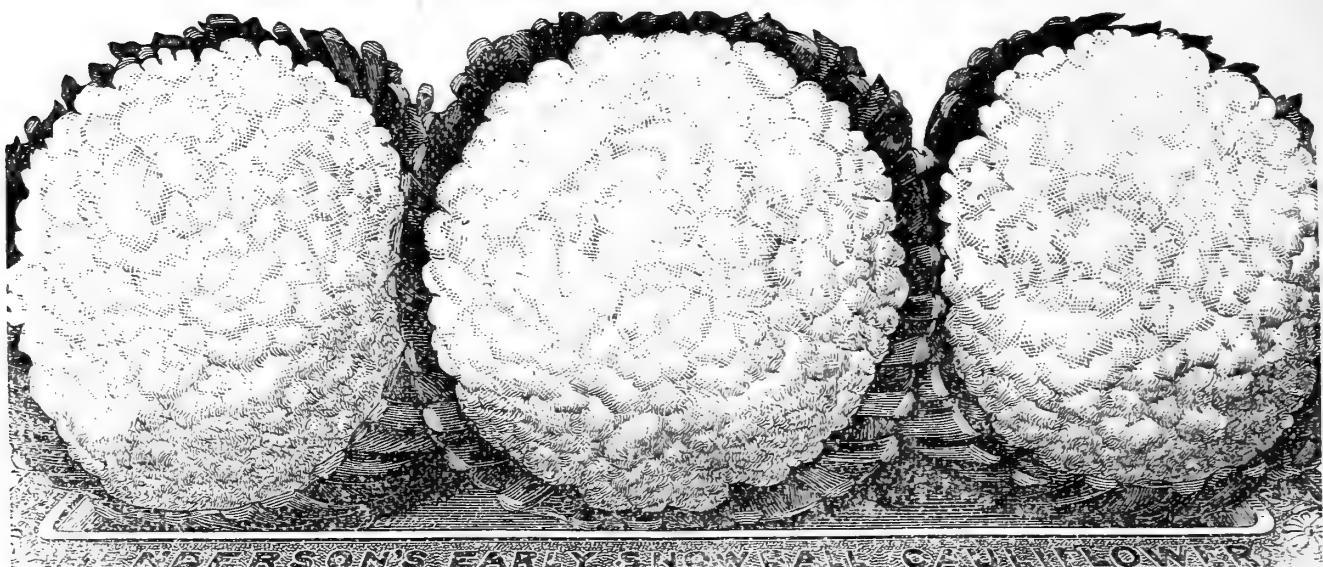
CORN SALAD.

It is a mistake to suppose that Lettuce is the only greens for salad. Corn Salad is a small hardy salad extensively used during the winter and spring months as a substitute for lettuce; also cooked and served like Spinach. Sow in early spring for spring use, or in September for winter and early spring use. Highly prized in the South. Price, 5 cents per quarter ounce packet.

Perfection Drum-head Savoy. Peculiar curled or crimped dark green foliage, and large, broad, exceedingly thick, solid heads. This is decidedly the best of the Savoys. 5 cts per pkt.

LATE CABBAGE.

◎ CAULIFLOWER. ◎



ANDERSON'S EARLY SNOWBALL CAULIFLOWER.

Improved Snowball Cauliflower. This is now the most popular variety of Cauliflower in cultivation. We used to think it was impossible to grow good Cauliflower, but since the introduction of Snowball we find it no more trouble to have nice heads of Cauliflower than of Cabbage. It is of dwarf habit and quite early. Give it good, rich, moist soil, and the same treatment as Cabbage, and success is certain. The seed of this variety is very high priced, usually costing about \$2.50 to \$3.00 per ounce. We guarantee our seed equal to any on the market. Price, 20 cents per packet of about 200 seeds.

New Early Perfection. Introduced by Mr. March, of Fidalzo, Wash., who claims it to be the earliest and most perfect heading variety grown. Try it. Price, 20 cents per packet of 100 seeds.

Extra Early Paris. One of the earliest and most popular varieties in the Paris market. Probably one of the best of the cheaper varieties. Price, 10 cents per packet of 200 seeds.

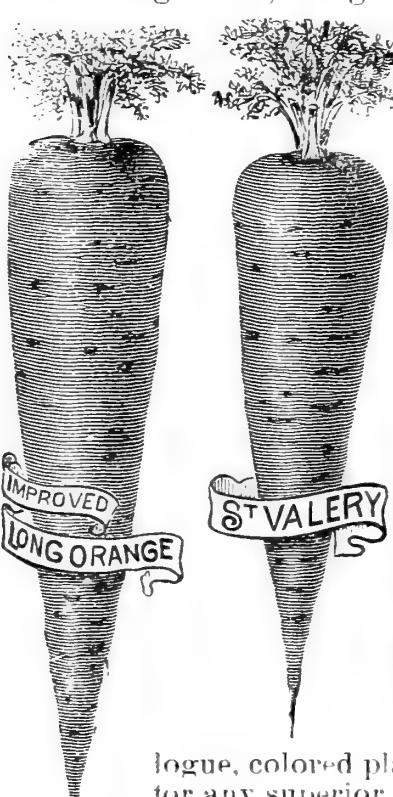
Veitch's Autumn Giant. One of the finest late varieties. Of robust habit; heads large, compact and thoroughly protected by the leaves. Highly valued in the South. Price, 10 cents per packet of 200 seeds.

CARROTS.

Improved Long Orange. Roots grow remarkably uniform and smooth, being always well formed and of large size; deep orange color. It is a good keeper. Of fine quality for table use.

Danver's Orange. In form this variety is midway between the Long Orange and Short Horn. Rich, dark orange color, and grows very smooth.

St. Vallery, or New Intermediate. Roots very regular and smooth, and of good size, being from 10 to 12 inches in length and 2 or 3 inches in diameter at the top, tapering gradually from the shoulder to the tip of the root.



NEW OX HEART.

New Ox Heart. This new Carrot comes from France and is a decided advance in shape, as shown in the illustration. It usually grows from two to three inches in diameter, and is of fine quality for table use.

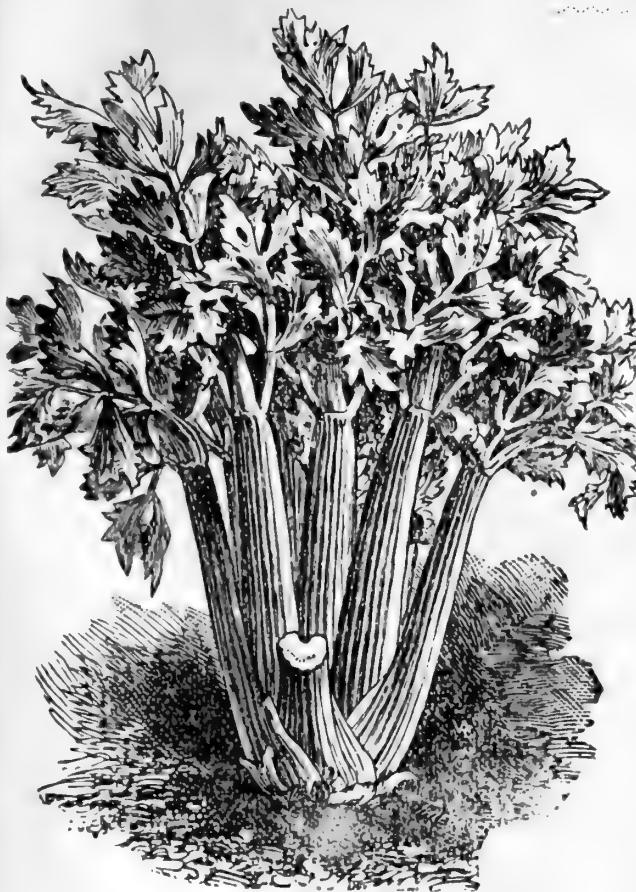
Long White Belgian. This variety grows one-third out of ground. The root is pure white, green above ground, with small top. Grows to a very large size and is easily gathered. Largely grown for feeding stock. Immeasurably productive. 5 cts. pkt.; 20 cts. $\frac{1}{4}$ lb.; 60 cts. lb.

Each packet of Carrot Seed will contain a quarter ounce, sufficient to plant 40 to 50 feet of drill. Four pounds will plant an acre. Price of Carrots, 5 cts. per pkt.; 10 cts. per oz.; 25 cts. per 1-4 lb.; 90 cts. lb.

PLEASE DON'T

Imagine that because we are offering you Garden Seeds at half price that they must of necessity be of inferior quality, and then order your supply from some Seedsman who has a large, showy catalogue, colored plates, etc. You are simply paying for these fancy catalogues and not for any superior quality in the seeds. We claim our seeds equal to any on the market.

A PAGE OF SELECTED CELERY.



NEW GIANT PASCAL.

New Rose. It is very difficult to overcome a popular prejudice, and the American market still demands the white varieties of Celery, notwithstanding the fact that the Red or Rose Celeries have a superior flavor. This variety is very ornamental on the table, the delicate tracing of beautiful rose shading with the white in the blanched stalks and heart. Very solid, rich and nutty in flavor and keeps remarkably well. 5 cents per packet; 30 cts. per oz.

Giant White Solid. The best strain of Large White Solid Celery. Very large; of quick growth, stiff, close habit; very solid; blanches perfectly white. Of fine flavor. 5c. per pkt.; 25c. per oz.

Golden Self-blanching. (Large Solid). A variety possessing real merit, valuable not only to the market gardeners, but also to amateurs. It is certainly a most excellent variety, and cannot be too highly recommended. The heart is large, solid, and of a beautiful, rich, golden yellow color. No variety can surpass the Golden Self-blanching in striking appearance and delicious flavor. 10 cents per packet.

Boston Market. This variety, though quite dwarf and branching, possesses the finest table qualities. None has been more popular for home use, though for market the larger and more showy sorts are often preferred. Price, 5 cents per packet; 20 cents per ounce.

Giant Golden Heart. A valuable new variety produced by careful selection from the Dwarf Golden Heart. In quality, appearance and size, this variety leaves nothing to be desired. Its fine flavor and rich color make it valuable both for private use and for market. Price 10 cents per packet.

CELERIAC.

(Turnip-rooted Celery.) Crown exclusively for its roots, which are Turnip-shaped, very smooth, tender and marrow-like. The roots are cooked and sliced. Used with vinegar they make an excellent salad. Price 5 cents per packet.



Each packet of Celery Seed contains one-sixth of an ounce, or sufficient to grow about five hundred plants.

New Giant Pascal. This variety is a selection from the New Golden Self-blanching Celery which has become so popular in the last few years; it partakes of the best qualities of that variety, but is much larger and a better keeper. It is of a fine, nutty flavor. It grows about two feet high. The stalks are very broad, thick and crisp, and entirely stringless; the width and thickness of the stalks are distinctive features of this variety. It bleaches with but slight "earthing up," and very quickly, usually in five or six days. Likely to prove a most valuable variety for both early and midwinter use. 10 cents per packet.

White Plume. This is now one of the most popular varieties of Celery. Owing to its foliage being variegated, it will, in a measure, blanch itself without being planted in a deep trench, by simply tying up the stems closely. While the quality is good, we think it not quite equal in flavor to some of the green varieties, though it is much less trouble to grow. 5 cents per packet; 30 cts., per oz.

Perfection Heartwell. The best flavored and best keeper of the white sorts. No gardener who wishes Celery for winter use should fail to plant this variety, as there is no other sort which equals it for storing, and few which approach it in quality or beauty. 5 cts. per pkt.; 25 cts. per oz.



GOLDEN SELF-BLANCHING.

A PAGE OF SELECT CUCUMBERS.



THORBURN'S NEW EVERBEARING.

Thorburn's New Everbearing. The peculiar merit of this new Cucumber is that the vine continues to blossom and produce fruit the entire season until killed by frost, in this respect differing from all others. It is of small size, very early and enormously productive. 5 cts. pkt.

Cool and Crisp. This new variety, introduced last season, is a very valuable, extra early and productive pickling Cucumber. At the picking stage they are straight, long, smooth, even and slim, and until fully grown are of a dark green color. While it is one of the best pickling varieties, it is also excellent for slicing, the Cucumbers when fully grown being of good size and exceedingly tender and crisp. 5 cents per quarter ounce packet.

Japanese Climbing Cucumber. This novelty is entirely distinct from all other Cucumbers. Unlike all other varieties it climbs on poles, trellises or fences like a Gourd vine. A strong, vigorous grower. The fruit is uniformly smooth, of large size and of excellent quality. Try it. 5 cts. pkt.

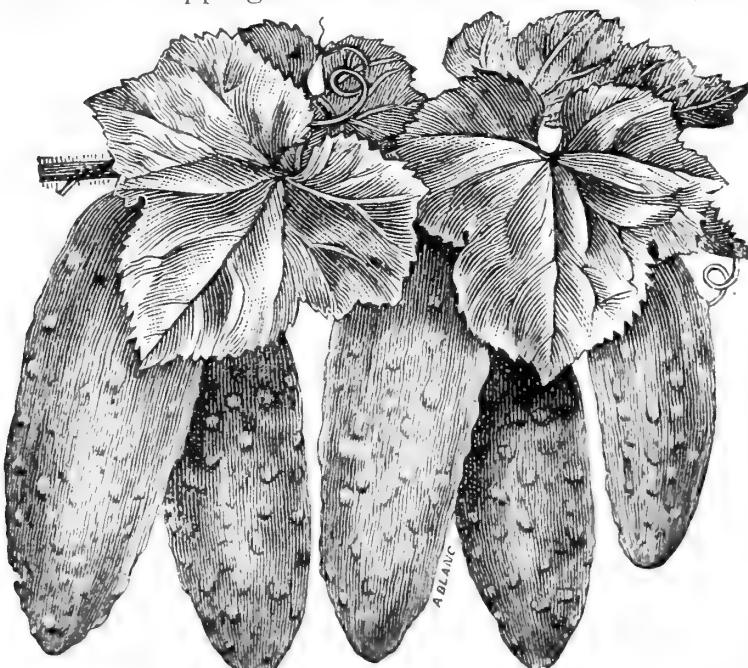
White Wonder. A distinct new variety. Unlike other white varieties this is of strong, vigorous habit. The fruit is uniform, averaging about eight inches in length. Color, pure ivory-white; thin skin, flesh white, solid and brittle. 10 cents per $\frac{1}{4}$ oz. packet.

Improved Long Green. A universally popular variety. Long, green fruit, twelve to fifteen inches in length. Dark green and of excellent quality. Unexcelled for slicing. 5 cents per packet.

Nichol's Medium Green. Unsurpassed as a pickle sort, the young fruit being very uniform in shape, deep in color and crisp. Also excellent for slicing. Exceedingly productive, of medium size, straight and smooth. 5 cents per packet.

Jersey Pickle. A very prolific early variety, of medium size, largely grown to supply the pickle market of New York and Philadelphia. 5 cents per packet.

Improved Early White Spine. One of the most popular varieties, both for marketing and table use. Vines vigorous, fruiting early and abundantly; fruit uniformly straight, smooth and handsome; color light green with a few white spines, hence the name. Extensively grown in the South for shipping to the Northern markets early in the spring. Price, 5 cents per packet.



WESTERFIELD'S CHICAGO PICKLE.



JAPANESE CLIMBING CUCUMBER.

Extra Early Russian. One of the earliest in cultivation. Hardy and prolific; fruit small, unsurpassed for pickling and fine for table use. 5 cents per packet.

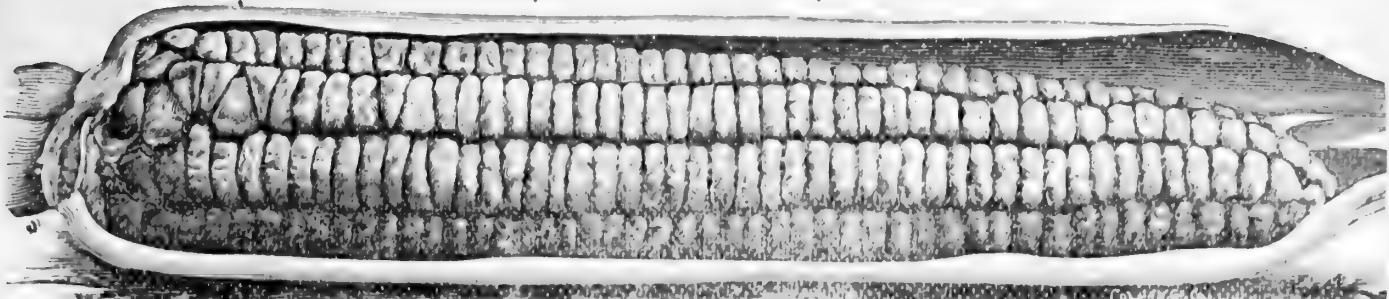
Livingston's Evergreen. Introduced by Livingston's Sons, of Columbus, Ohio, who speak of it in the highest terms. It is quite early, very productive, of uniform, medium size and form; excellent for either pickling or slicing. 5 cents per packet.

Westerfield's Chicago Pickle. One of the most popular varieties grown. It is very extensively grown to supply pickles for the Chicago market. In this variety are combined all the desired qualities by those who grow Cucumbers for pickles. Price, 5 cents per packet.

Extra Early Green Prolific. A new strain of the well known Early Green Prolific, but from ten days to two weeks earlier. Of medium size, very productive and unsurpassed for pickling. 5 cents per packet.

A PAGE OF SELECT SWEET CORN.

LIVINGSTON'S EVERGREEN.



A favorite with all who know it. Medium early, large, well formed, eight-rowed ears, with deep, broad kernels and small cob. Of excellent quality; none sweeter. Excellent for general crop. Price, 10 cents per packet.

First of All. This new variety is a selection from the well known Cory, coming in a few days ahead of this famous variety. The ears are about the same size as Cory but a little lighter in color. It cannot fail to prove valuable, owing to its extreme earliness. 10 cents per packet.

The Cory. This has always been considered the earliest of all. Will produce good ears for the table in fifty days from planting. Medium size ears, the kernels large and broad. Of dwarf habit. Price, 10 cents per packet.

Early Minnesota. An old and deservedly popular market sort, very little later than the Cory. Ears long, eight rowed, kernel broad, sweet and tender. Stalk short, does not sucker. Price, 10 cents per packet.

New Early Champion. This is without doubt the earliest large sweet corn yet introduced, being only a few days later than the first early smaller sorts, and producing twelve-rowed ears, ten to twelve inches long; pure white kernels with medium white cob; very sweet, tender and full of milk. Usually yields two ears to the stalk. Price, 10 cents per packet.

Country Gentleman. (*Improved Shoe-pegs.*) This is probably the most delicious flavored variety grown. Very productive, medium early in season, ears of immense size, kernels pure white, very deep and placed irregularly but very closely on the cob. Try it, if you want something fine. Price, 10 cents per packet.

Crosby's Early. A universal favorite. Medium early and of excellent quality. Ears rather short but very productive. One of the standard varieties. Price, 10 cents per packet.

Sowell's Evergreen. More largely grown than any other variety, being the general favorite with Canners and Market Gardeners for late use. Ears large, grain deep, tender and fine flavored, remaining a long time in edible condition. Price, 10 cents per packet.

Perry's Hybrid. A medium early, large eared, twelve-rowed variety, growing only four or five feet high, with ears set low on the stalk. Kernels large, white, sweet and tender. Price, 10 cents.

Each packet of Corn will contain two ounces, or sufficient for 50 to 75 hills.

Price of Sweet Corn, 20 cts. per pt.; 35 cts. per qt.

↗ POP CORN. ◽

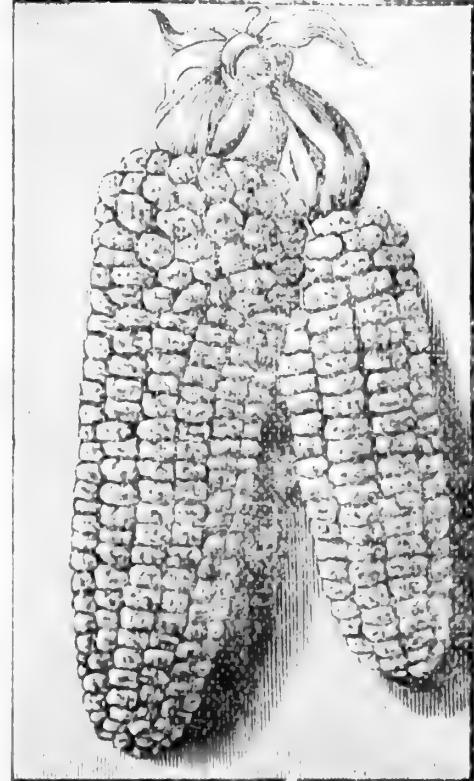
Improved White Rice. Unquestionably one of the most satisfactory varieties grown. Ears of medium size, three to four on a stalk; kernel round, sharply pointed; color transparent white. Pops out to a large size, pure snow-white and very tender. Price, 10 cts. per 2 oz. packet.

New Red Beauty. A valuable new rice pop corn, introduced by an extensive pop corn grower in Illinois. Ears medium to large; color bright red; deep grains and small cob; extremely early and productive. Highly recommended. Price, 10 cents per 2 ounce packet.

Queen's Golden. Probably the largest pop corn grown. Color, bright golden-yellow; kernels very large when popped and creamy-white. Price, 10 cents per packet.

Mixed Varieties. We offer the three varieties mixed. As the seed is white, red and yellow, it is only a moment's job to separate them when planting. 10 cents per 2 ounce packet.

NEVER BEFORE In the history of the Seed Business have you had an opportunity of purchasing so many choice tested Vegetable Seeds for so little outlay. We are stating only what we know to be facts, and any persons who order seeds from us and are not satisfied, may return them and we will refund their money.



FIRST OF ALL.

Cress, or Pepper Grass.

Curled Cress. An excellent flavoring for salads, etc. Of the easiest culture. Sow early in the spring. Price, 5 cents per quarter ounce packet.

COLLARDS.

Georgia, or Creole. A popular vegetable in the South, belonging to the Cabbage family, forming large, open heads, or masses of leaves which are used as greens. Price, 5 cents per packet.

EGG PLANT, OR VEGETABLE EGG.

This vegetable does not receive the attention it deserves. To our minds it is one of the choicest vegetables grown; culture same as Peppers, except that it should be started earlier in the spring, and not planted in the garden until quite warm weather.

Early Long Purple. One of the earliest and most productive varieties. Fruit long, rich, dark purple and of fine quality. 5 cts. per pkt.

Improved New York Purple. Very large, round or oval; of excellent quality. Somewhat later than the former variety. Almost universally grown for market. 5 cents per packet.

Black Pekin. A very handsome and valuable variety. Fruit large, almost round; skin glossy black; flesh white and solid. Early and prolific. Price, 5 cents per packet.

MIXED VARIETIES. *The above three choice varieties mixed, 5 cents per packet.*

EACH PACKET OF EGG PLANT WILL CONTAIN ABOUT TWO HUNDRED SEEDS.

ENDIVE.



KOHL RABBI.

Green Curled. One of the best salads for fall and winter use. Beautifully curled, dark green leaves, which blanch white and are tender and crisp, by tying over the outer leaves. 5 cents per $\frac{1}{4}$ ounce packet.

KOHL RABBI.

Early White Vienna. A vegetable between the Cabbage and Turnip. It forms large bulbs above the ground, and should be cooked while young and tender. Should be in every garden. Price, 5 cents per packet.

KALE, or BORECOLE.

Dwarf Green Curled Scotch. Of all the Cabbage tribe this is the most tender and delicious, and would be more extensively grown if it were better known. It rarely exceeds eighteen inches in height, but spreads out under good cultivation to twice that in width. Leaves crumpled or curled. Extremely hardy, and is better when touched by frost. 5 cts. per $\frac{1}{8}$ oz. packet.

⇒ ◎ LEEK. ◎ ⇐

Broad Scotch, or London Flag. Leeks are especially desirable for soups, and considered by many to be superior in flavor to the Onion, to which family they belong. They might properly be called the Celery Onion, as they are better grown by transplanting in trenches and blanching same as Celery, by filling in as they grow. All who are fond of Onion should grow Leeks. 5c. pkt.

GOURDS.

Japanese Nest Egg. As they exactly resemble in color, or shape and size the eggs of a hen, do not crack and are uninjured by cold or wet, they make good nest eggs, and also an excellent toy for the baby. Price, 10 cents per packet.

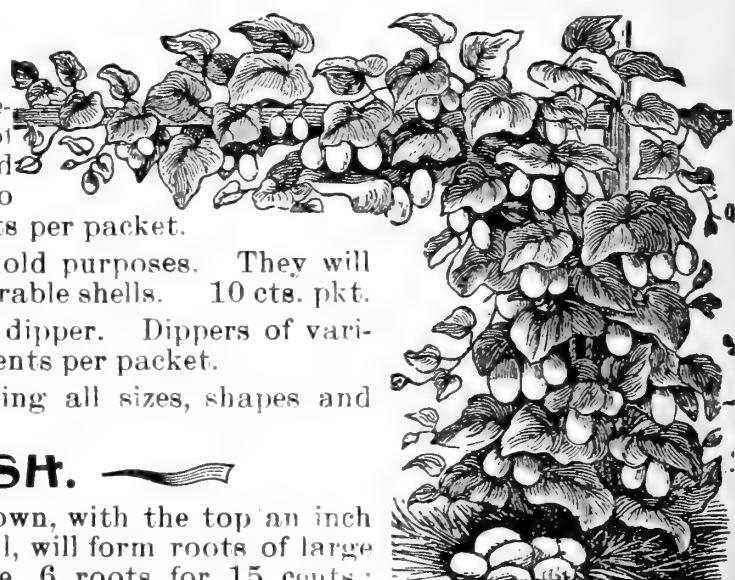
Sugar Trough. Useful for many household purposes. They will hold from 4 to 10 gallons and have hard, durable shells. 10 cts. pkt.

Dipper. This variety makes a very useful dipper. Dippers of various sizes may be had from a few vines. 10 cents per packet.

Ornamental Gourds. A mixture, including all sizes, shapes and colors. Price, 10 cents per packet.

HORSE RADISH.

These "sets" planted in May, small end down, with the top an inch or so below the surface in rich, cultivated soil, will form roots of large size and fine quality in one season. Price, 6 roots for 15 cents; 12 for 25 cents.



NEST-EGG GOURD.

A PAGE OF CHOICE LETTUCE.

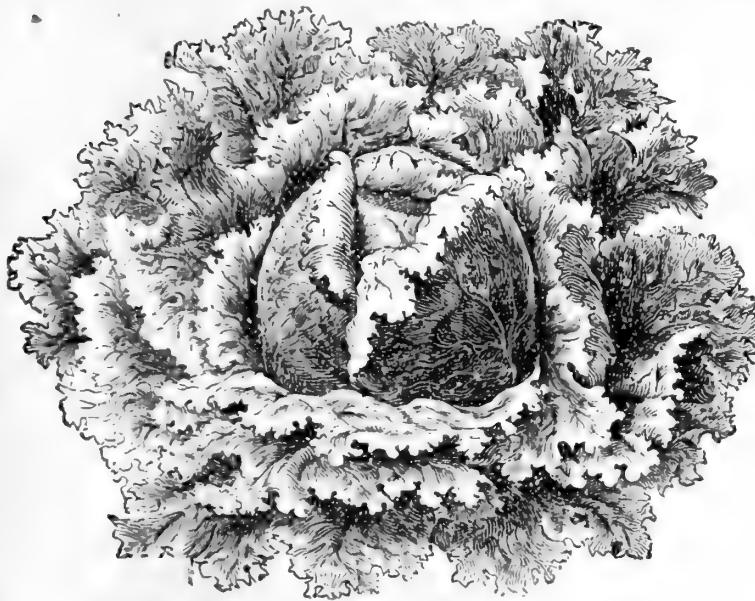
Grand Rapids. A new variety that is destined to be one of the most popular varieties grown. A strong grower; light green, beautifully curled leaves, crisp and tender; probably more largely grown than any other variety for market. Unsurpassed for forcing and equally valuable for the garden. Price, 5 cents per packet.

Trianon, or Celery Lettuce. This is the favorite class of Lettuces in Europe, and this variety is the finest of its class. Already they are becoming more popular here. The long, narrow leaves which form solid heads almost like a Wakefield Cabbage, bleach and quickly become snowy-white. They excel all other Lettuces in quality, having a flavor and crispness unequaled. The leaves when bleached are stiff like Celery stalks, and can be eaten in the same manner. Price, 5 cents per packet.

"Big Boston." This variety is identical in color, shape and general appearance with the famous Boston Market Lettuce, but is double in size. It is about one week later in maturing, but its solidity and greater size of head makes it a most valuable sort. A valuable variety for either forcing or open ground planting. Price, 5 cents per packet.



GRAND RAPIDS.



from the first of June to the last of September, at all times free from bitterness. The outside leaves are a beautiful reddish-bronze, while the inside ones are almost white. Price, 5 cents per packet.

Henderson's New York Lettuce. We were highly pleased with this new Lettuce last season. It grows to a very large size and heads up almost equal to early Cabbage. It blanches itself naturally, is always crisp, tender, of excellent flavor and free from bitterness. 5 cts. per packet.

Green Fringed, or California Curled. A valuable variety of recent introduction. Peculiar shade of delicate green; inner part of leaves white; edges fringed. Price, 5 cents per packet.

Denver Market. This new variety comes to us highly recommended. A Denver Seed Grower says that in a test of ninety-six varieties Denver Market was the best. The leaves are beautifully curled or crimped: quite distinct from others. 5 cts. per pkt.

All The Year Around. A popular variety. Compact, crisp and tender, retaining its qualities for an extended period. A good all purpose variety. 5 cts.

Golden Head. A splendid variety of Cabbage Lettuce, forming compact, golden-yellow heads. Price, 5 cents per packet.

Mixed Lettuce. An equal mixture of all the above varieties. Price, 5 cents per packet.

White Paris Cos. The heads are long, upright, with long leaves. It is very hardy, of large size, and long in running to seed; brittle and highly flavored. Considered in England to be far better than any other variety. Price, 5 cents per packet.

Hanson. The best heading Lettuce known and furnishes the best blanched leaves, fully equaling those of the Cos varieties. Unfortunately a great deal of spurious and inferior stock has been sold, thus diminishing its popularity; but when pure it cannot fail to give satisfaction, and we think we have perfectly pure stock this year. Price, 5 cents per packet.

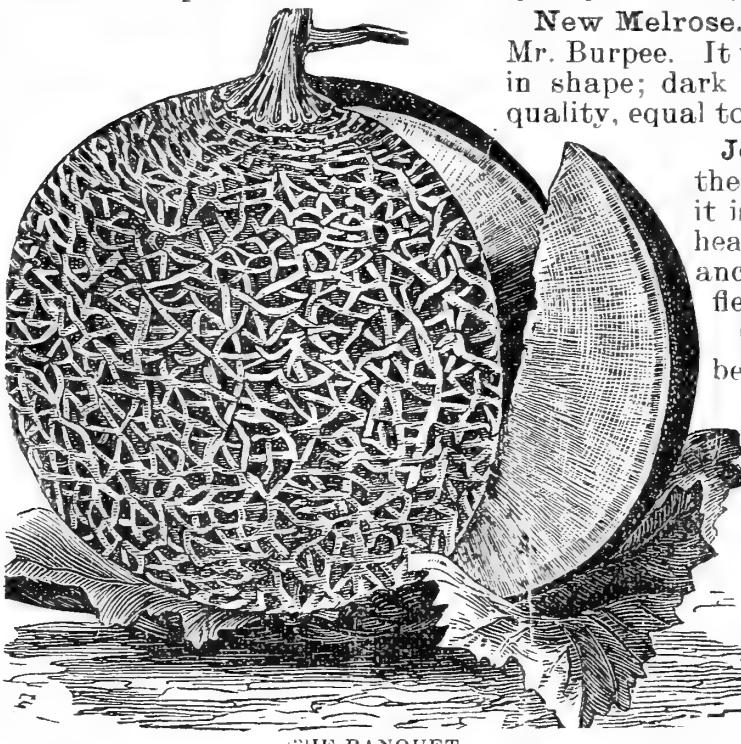
Black Seeded Butter. One of the most popular varieties for general use. Early, and slow to seed. 5 cents per packet.

Tomhannock. Particularly remarkable on account of holding its fine flavor at all times free from bitter taste and toughness. The inside ones are almost white. Price, 5 cents per packet.



A PAGE OF SELECT MUSK MELONS.

New Tip Top. This valuable new melon was introduced by Livingston Sons, of Columbus. It is "Tip Top" in quality, appearance and productiveness. Of large size, ribbed and covered with netting; rich, yellow flesh, sweet, juicy, fine flavored, firm but not hard fleshed; eatable to the very outside coating. One Gardener says: "I have grown melons for forty years and never had a more productive one than Tip Top." Price, 10 cents per packet.



THE BANQUET.

New Melrose. A very desirable new Melon introduced by Mr. Burpee. It is very hardy, vigorous and productive; oval in shape; dark green, densely netted and without ribs; in quality, equal to the best. Try it. 5 cents per packet.

Jersey Belle. This new Canteloupe is one of the largest of the very early varieties. In shape it is flattened at the ends, deeply ribbed and heavily netted, indicating by its outward appearance the exquisite quality of its beautiful green flesh within. Price, 5 cents per packet.

The Banquet. Unquestionably one of the best. Of medium size, perfectly round and smooth, not ribbed like other melons; beautifully netted; flesh thick, color rich orange-salmon, and of very superior quality. Will certainly become popular. 5 cts. per pkt.

New Columbus. This valuable new melon is strikingly distinct from all others in shape, color and general appearance. Its buff skin is entirely free from ribs and covered with a thin white netting; flesh green, very solid and of excellent quality. Will keep a week or longer on the vine after ripe. Price, 5 cents per packet.

Miller's Cream, or Osage. The leading favorite of all the yellow fleshed varieties with western growers. It is large, oval, slightly ribbed and netted; flesh deep, rich salmon and universally of excellent quality; uniformly large and heavy, and very seldom indeed is a poor one found. "No. 1" in every respect. Price, 5 cents per packet.

Golden Netted Gem. A universally popular old variety, growing remarkably uniform in size and shape, weighing from one to one and a half pounds each and almost round; skin green, slightly ribbed and evenly netted; flesh light-green, of fine, luscious flavor. Very productive and early; largely grown for market. Price, 5 cents per packet.

Champion Market. A very desirable melon recently introduced. Form round, ribbed and densely netted; flesh green, very thick and firm, and of excellent quality. Early and productive. Price, 5 cents per packet.

New Giant. A wonderful new variety from Mexico, growing to an immense size, sometimes as large as a water bucket; color creamy-white when ripe, flesh salmon; flavor sweet and rich considering its size. Price, 5 cents per packet.

Maul's Superior. A valuable new melon of medium size, perfectly round, finely netted but not ribbed; flesh green, thick and of fine quality, resembling the Banquet except in color of flesh. 5 cents per packet.

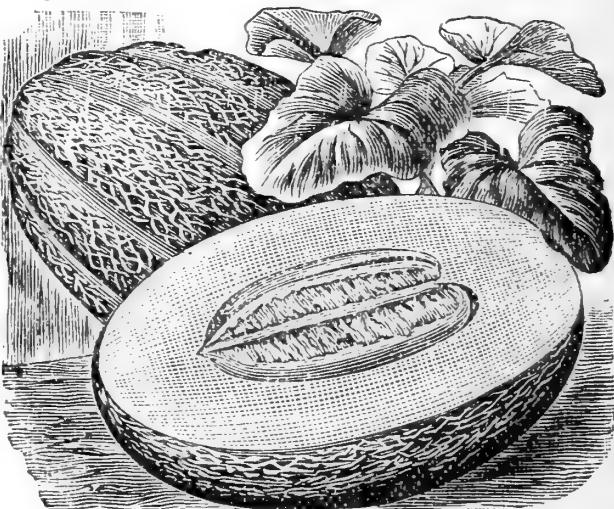
Delmonico. Another very desirable variety of large size, oval in form, flesh thick and firm, and of a beautiful orange-salmon color. All lovers of musk-melons should grow Delmonico. 5 cents per packet.

Emerald Gem. Small in size, perfectly round and smooth; skin dark emerald-green, flesh light red or salmon, very thick, juicy and luscious in flavor. One of the richest and finest flavored melons grown. Price 5 cents per packet.

Prolific Nutmeg. A very popular variety. Fruit medium, round and heavily netted; flesh thick, green and of excellent flavor; very productive. 5 cts. pkt.

Banana. Distinct from all other varieties, growing twelve to fifteen inches long and two to three inches in diameter. Flesh thick, rich salmon in color and of excellent quality. 5 cts. pkt.

Mixed Musk Melons. An equal mixture of all varieties offered on this page. If you only wish to plant one packet of Melon seed, this is the one you want, as it will produce a very interesting assortment of Melons. Price, 5 cents per packet.



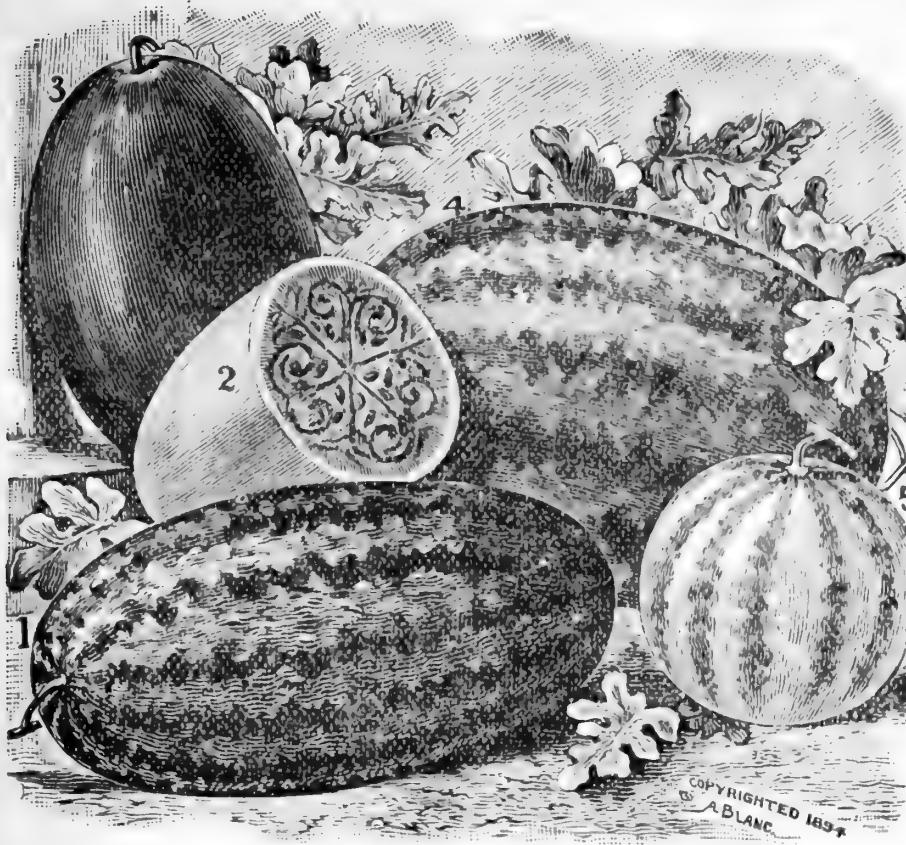
DELMONICO.

Each packet of Melon Seed will contain one-quarter ounce, or about 200 seeds.

Price in quantity, 10 cts. per oz.; 25 cts. per 1-4 lb.; 75 cts. per lb.

REMEMBER, ALL SEEDS IN PACKETS AT HALF PRICE.

A PAGE OF WATERMELONS.



TYPES OF WATERMELONS.

Dixie. This new Melon is a cross between the popular old Mountain Sweet and Kolb's Gem, fully equaling the former in eating qualities and surpassing the latter in shipping qualities. It is quite early; remarkably productive, averaging four or five melons to the vine; flesh deep scarlet; very fine grained. Price, 5 cents per packet.

Vancluse. A promising new variety of French origin. Of large size, oblong, skin dark green; flesh bright crimson, very sweet; seeds bright red. An excellent Melon in every respect. 5 cts. pkt.

Seminole. A valuable Melon from Florida by Mr. Girardean, an extensive Melon Grower. It is extremely early and productive, and of large size; quite long in shape, and of two distinct colors: gray and light green. Sometimes Melons of each color on the same vine. Of excellent quality. Price, 5 cents per packet.

Delaware. Of oblong shape, very thick through; skin striped, light and dark green; flesh brilliant red and of superior quality. Immense size, sometimes weighing over 100 lbs. 5 cts. pkt.

Hungarian Honey. This superb Melon comes from Hungary and is unquestionably one of the sweetest Melons grown. Of medium size, perfectly round, dark green; flesh brilliant red, seeds small and distinct. Should be in every garden. Price, 5 cents per packet.

Vick's Extra Early. Oblong, smooth, rather small. Flesh bright pink, solid and sweet, and the earliest Melon we are acquainted with. Price, 5 cents per packet.

Florida Favorite. This fine new variety is of medium size and oblong shape. Color dark and light green, striped. Flesh bright crimson, very crisp and sweet. Price, 5 cents per packet.

Black Spanish. A standard and very popular old variety. Quite large, round and smooth Color, darkest green; flesh bright red and of the best quality; seeds jet-black. 5 cts. per packet.

Jordan's Gray Monarch. A distinct variety of recent introduction. Very large, oblong in form; skin light green or gray, mottled; flesh deep red and of finest quality. Price, 5 cents per packet.

Mammoth Ironclad. Of mammoth size, oblong in form, handsomely marked; flesh bright red and very solid; rind remarkably thin and hard. Early to mature and a good keeper. Price, 5 cents per packet.

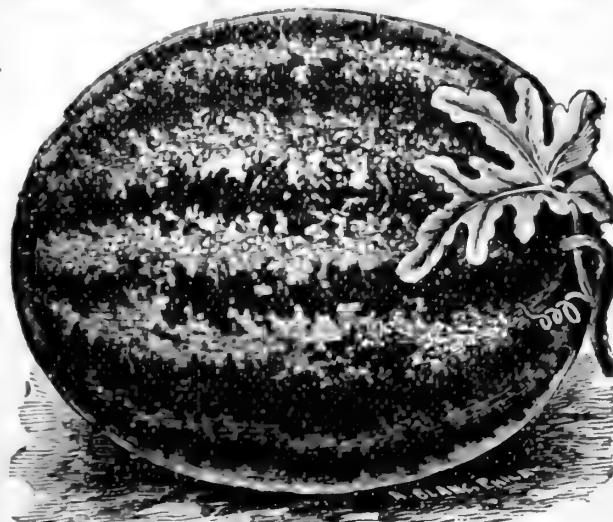
Kolb's Gem. A popular variety, growing to a large size and uniformly round. Skin striped light and dark green. Flesh bright red and of excellent quality. Price, 5 cents per packet.

Mountain Sweet. Early, large oblong; dark green in color; thin rind, flesh a very bright red; solid, rich and sweet. Price, 5 cents per packet.

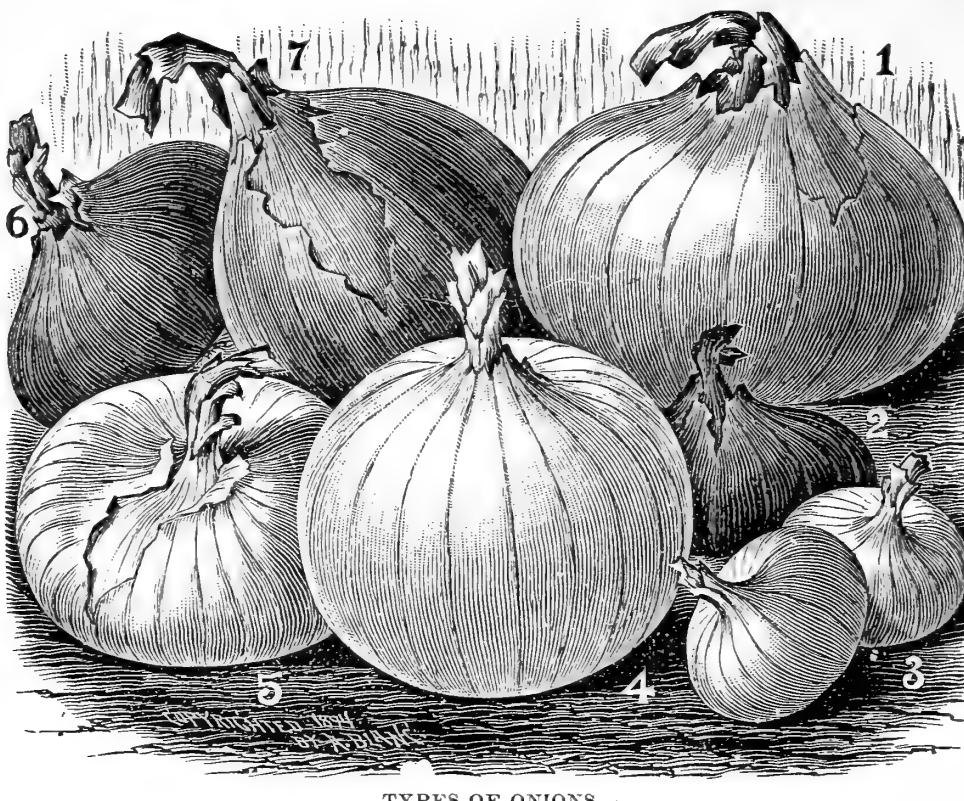
Each packet of Melon seed will contain a quarter of an ounce. Price of Melon Seeds in quantity, standard varieties. 10 cents per oz.; 20 cents per 1-4 lb.; 60 cents per lb.

New Sweet Heart. An entirely distinct new variety. It is early, large, handsome, heavy a good keeper and good shipper, and is creating much attention wherever grown. Vine vigorous and productive; fruit large, oval, very heavy; uniformly mottled light and dark green; rind thin, flesh bright red, firm and solid, but very tender; melting and sweet. Don't fail to include this variety in your order. Price, 5 cents per packet.

New Sugar Meat Melon. This new variety comes to us from a man in North Carolina, who speaks of it in the highest terms. He says in that section they will plant no other variety, as there is nothing that will equal it in quality. It is very early, medium long, flesh bright red, tender, crisp and delightfully sweet. Superior to all others in quality. We have secured a limited quantity of seed which we offer at the uniform price of 5 cents per packet.



DIXIE.



TYPES OF ONIONS.

5 cents per packet; 35 cents per quarter pound; \$1.10 per pound.

ONIONS.

We offer only the leading Standard varieties of Onions. The seed we offer is of superior quality, grown for us from selected stock by an extensive Onion Seed Grower. We feel confident that they will give entire satisfaction.

Yellow Globe Danvers.

Reliability for bottoming and large yield are both combined in this variety. It cannot be too highly recommended. It is extensively grown for market and frequently produces six hundred bushels per acre from seed sown in the spring. The genuine Danvers is a very handsome, round onion, thick through, of good size, with thin, yellow skin; flesh white, fine grained, firm and of excellent quality. Price,

(See cut No. 4.)

Large Red Weathersfield. Of large size and fine form; skin deep, purplish-red; flesh purplish-white; moderately fine grained and stronger in flavor than the yellow or white onions. Very productive and an excellent keeper. Immense crops of this variety are grown for shipment, and it is one of the very best sorts for market. Price, 5 cts. per pkt.; $\frac{1}{4}$ lb. 40 cts.; 1 lb. \$1.20. (See cut 7.)

White Globe. A large, globe-shaped Onion. Firm, fine grained, of mild flavor; keeps well. This is one of the handsomest Onions grown. Of beautiful shape, clear, white skin, and commands the highest market price. Price, 10 cents per packet; $\frac{1}{4}$ lb. 75 cents; 1 lb. \$2.50.

New Extra Early Barletta. This distinct new variety is the very earliest Onion in cultivation. At maturity the tops die down directly to the bulb, leaving the neatest and most handsome little bulbs imaginable. They are a pure paper white and very mild and delicate in flavor. Unexcelled for pickles. 10 cents per packet; $\frac{1}{4}$ lb. 50 cents; 1 lb. \$2.00. (See cut No. 3.)

True Prize Taker. This is the large, beautiful Spanish Onion that is offered for sale in the fruit stores and in the markets of all large cities. They are of enormous size, averaging from 12 to 14 inches in circumference. Although of such great size, it is very hardy and a very fair keeper. The outside skin is of a rich yellow color, while the flesh is white, sweet and tender. In market it attracts marked attention and sells readily at about double the price of any other sort. The seeds we offer are American grown, from the finest strain in the country. Price, 10 cents per packet; $\frac{1}{4}$ lb. 60 cts. 1 lb. \$2.00.

Extra Early Red. This variety matures very early. It yields abundantly and is of mild flavor; of medium size, deep red in color; very close grained, solid and heavy. This will often form bulbs in cold and mucky soils where other varieties fail. Price, 5 cents per packet; $\frac{1}{4}$ lb. 40 cents; 1 lb. \$1.25. (See cut No. 6.)

ITALIAN ONIONS.

Specially suited for the new system of Onion culture that is attracting so much attention, whereby anybody can grow Onions of immense size.

Treatment: Sow the seeds in a hot-bed or boxes in February or early in March, and as soon as the weather will permit transplant to the garden in rich, well prepared soil. We offer a very interesting and valuable packet containing an equal mixture of the following large growing varieties: Prize Taker, Mammoth Silver King, Giant White Tripoli, Mammoth Red Tripoli, Ziteau's Yellow Giant, Giant Rocca, Spanish King and Mammoth Pompeii. Price, 10 cents per packet.

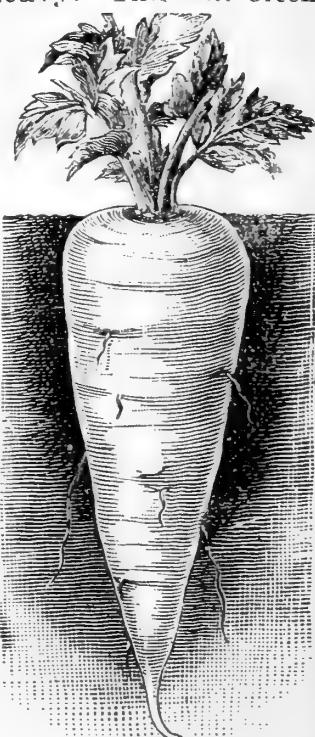
Each packet of Onion Seed will contain a sixth of an oz.

PARSNIPS.

Improved Guernsey. A greatly improved and very fine strain of Parsnip which has given general satisfaction. Roots not as long as the Hollow Crown, but of greater diameter and more easily gathered. Very smooth, fine grained and of excellent quality. Price, 5 cts. per $\frac{1}{4}$ oz. pkt.

Long Smooth Hollow Crown. Smooth and large, very tender and sugary. One of the best for general cultivation. 5 cts. per $\frac{1}{4}$ oz. packet

Price of Parsnip Seed, 20 cts. per quarter pound; 50 cts. per pound.



A PAGE OF CHOICE PEAS.

Extra Early Premium Gem. Very fine dwarf Pea, of Little Gem type, on which it is a decided improvement; larger pods and more productive. Best and most prolific early wrinkled Pea for market gardeners, and for family gardens there is none better.

American Wonder. Of dwarf and robust habit, growing from nine to twelve inches high, and producing a profusion of good-sized, well-filled pods of the finest flavor. If planted in June will mature in 33 days.

Nott's Excelsior. A fine new extra early dwarf wrinkled Pea. Not quite so early as American Wonder but more productive, each pod containing 6 to 8 very large peas which are of unusually sweet flavor. Very highly recommended. Try it. 15 inches high. 10 cents per pkt; 30 cents per pint.

First of All. As the name indicates this is an extremely early variety. It grows about $2\frac{1}{2}$ feet high and is very productive. Pods large and well-filled with small white peas. We sell more of this variety than any other.

Alaska. Without doubt the earliest and best smooth blue pea. Vines grow about two feet high and are very productive. Peas large size, smooth dark blue and of excellent flavor.

Improved Stratagem. An improved strain of the well-known Stratagem. A very vigorous, strong grower and very productive; unusually large, blue, wrinkled peas in extra large, well-filled pods. Certainly one of the finest peas grown. 30 inches to 3 feet in height. Try it.

Pride of the Market. Has already become one of the most popular peas in existence. It grows from 18 inches to 2 feet in height and bears fine pods well-filled with large, finely flavored peas from top to bottom.

Champion of England. Universally admitted to be one of the richest and best flavored peas grown, and very productive; grows four or five feet in height; seed whitish green and much shriveled. We consider this equal in quality to any in cultivation, either for the amateur or market gardener.

Dwarf Champion. A grand variety in the style of the well-known old Champion of England but of more dwarf habit. Peas very large and of the finest quality. Those who object to Champion of England on account of its very tall growth will be pleased with this.

New Heroine. A new medium early green wrinkled pea, introduced by Henderson, who speaks of it in the highest terms. Height about 30 inches. Very productive. Pods and peas very large. Quality all that could be desired. 10 cents per packet 25 cents per pint.

Telephone. A popular variety for general crop, growing about three and a half feet high. Very productive; pods unusually large, elegant shape, slightly curved and well-filled with very large peas of excellent quality. Somewhat earlier than the Champion of England. Its strong growth, large, handsome, well-filled pods and very fine table quality combined makes it one of the best varieties either for market or home use.

Melting Sugar. This variety is ahead of all others in size of pod and prolific bearing. It grows from five to six feet high; pods large and broad, very tender and brittle. Pods very sweet and tender when cooked. 10 cents per packet; 25 cents per pint.

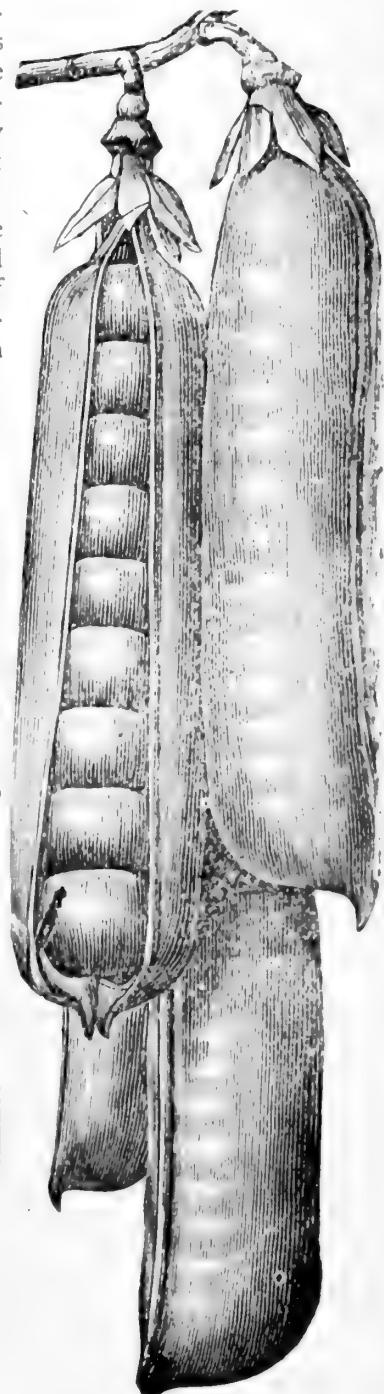
Dwarf Sugar. (GRAY SEEDED). Grows about two feet high; productive; seeds large and shriveled; pods broad, flat, crooked, and contain five or six peas. 10 cents per packet.

Royal Dwarf White Marrowfat. One of the best late peas for general crop. Smooth, white seeded. Very productive. Although not as sweet as the wrinkled varieties, many people prefer its flavor. Vines grow about three feet in height.

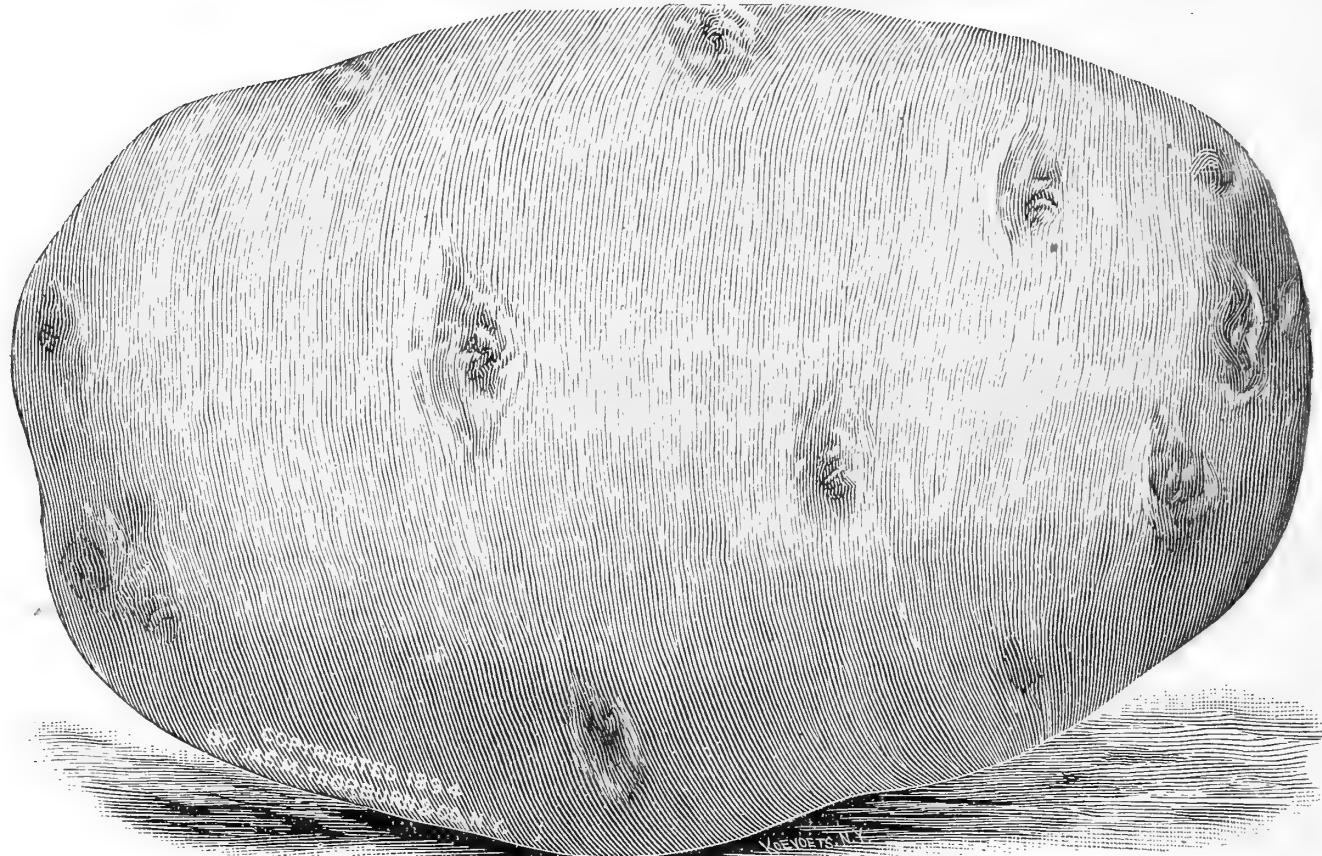
All Peas are put up in large packets containing two ounces of seed. Price, except where noted, 10 cts. pkt.; 20 cts. pint.

— OKRA or GOMBO. —

White Velvet. A desirable vegetable. Very popular in the South; also successfully grown throughout the Northern States. It is grown for its green pods which are used in soups, stews, etc., to which they impart a rich flavor and are considered nutritious. It may also be cooked and prepared same as Asparagus. Treatment, same as for growing Sweet Corn; but do not plant until the soil is warm. Price, 5 cts. per half ounce pkt.



FOUR VALUABLE POTATOES.



NEW CARMEN NO. 3.

This splendid new Potato, introduced last year, is, without any approach to an exception, the greatest yielder ever introduced! it may fairly be claimed that it does not yield any small tubers at all. It bears its tubers very close to the plant, a single turn of the fork turning out every Potato. It is of the largest size and of the shapeliest form, as will be seen from our illustration. It is a perfect keeper; that is, it will not sprout up to planting time, unless kept in a warm place. Both skin and flesh are of extreme whiteness. Eyes few and shallow. Medium late ripening.

OUR CLAIMS FOR IT ARE: 1st. It is the handsomest large Potato ever produced. 2nd. It will out-yield any other Potato grown. 3rd. Practically every Potato is of marketable size. 4th. Its table qualities are fully up to the highest standard. 5th. It has no hollow heart or hard dark parts. We are confident that it will soon become the most popular variety grown on account of its immense productiveness and great beauty.

The above is the introducer's description from whom we have purchased our supply, thus ensuring its genuineness. Our Stock is limited hence we can offer it only in small quantities.

Price, by mail, 25 eyes for 35 cents; 100 eyes for \$1.00. By freight or express, \$1.50 per peck.



The SIR WILLIAM POTATO.

This cut is an exact photo engraving of a peck basketful of Sir William Potatoes, as grown by Mr. W. I. Chamberlain of Hudson O. from whom we have purchased our Stock. The basket contained 14 tubers and weighed 15 lbs. He represents it as being a very heavy yielder, it averaging 203 bushels per acre while several other varieties under exactly the same treatment averaged only 98 bushels. It is Ideal in color, shape and cooking qualities. Its pure white, long, beautiful appearance rendering it one of the best for market. Another valuable feature is its uniform large size, almost every Potato being fit for market. We offer them only in small quantities. Everybody should give it a trial.

Price, by mail, 25 eyes for 25 cts; 100 eyes for 75 cts. By express, 75 cts. per peck.

RURAL NEW YORKER No. 2.

This is unquestionably the most popular Potato in cultivation today. It originated on the experimental grounds of the Rural New Yorker and was first sent out as a premium with that paper. It is quite distinct in appearance, nearly round in shape, somewhat flattened; skin and flesh white; tubers large to very large, but not rough or irregular, and have fewer small ones than any other variety we have ever grown. Very strong and vigorous in growth, and out-yields all other varieties wherever tested. Owing to its fine appearance it always brings the highest price in market. Medium late, ripening in time to follow with winter wheat. We have never grown a Potato that was as satisfactory in every respect.

Price, by mail, 25 eyes for 20 cts.; 100 for 60 cts. By frt. or ex., 40 cts. pk.; \$1.00 bu.; \$2.50 bbl.

FARINA.

We have grown this Potato for a dozen or more years, but do not recollect of ever seeing it catalogued. It is without exception the finest grained Potato we are acquainted with. We could not get along without some Farina Potatoes for baking. They are very smooth, long, slim in form, resembling the old Cow Horn variety; pure white skin; flesh exceedingly fine and floury. Grow Farina once and you will not be without them. We recommend them especially for baking, as they certainly have no equal for this purpose. Our stock is limited, we can therefore only offer them in small quantities.

Price, by mail, postpaid, 25 eyes for 20 cents; 100 eyes for 60 cents.



POTATO EYES BY MAIL.

Many would like to procure new varieties of Potatoes, but do not care to go to the expense of ordering them in sufficient quantity to have them forwarded by express or freight, as the charges usually are as much or more than the cost of the potatoes, particularly so if the distance is great. For the convenience of all such persons we are prepared to furnish potato eyes, cut from first-class potatoes, specially prepared and packed to carry in good condition anywhere in the United States or Canada.

100 EYES.

OUR POTATO EYE COLLECTION.

75 CENTS.

We have prepared a collection of four valuable varieties that we believe are worthy of general cultivation. The collection will consist of 25 eyes New Carmen No. 3, 25 eyes Sir William, 25 eyes Rural New Yorker and 25 eyes Farina, each variety carefully packed in a separate box, and the four enclosed in a larger one and forwarded, postpaid, for 75 cents. With good cultivation you should be able to grow a half bushel or more of fine potatoes of each variety, sufficient to test their merits. In no other manner can you procure so many choice potatoes at so little cost.

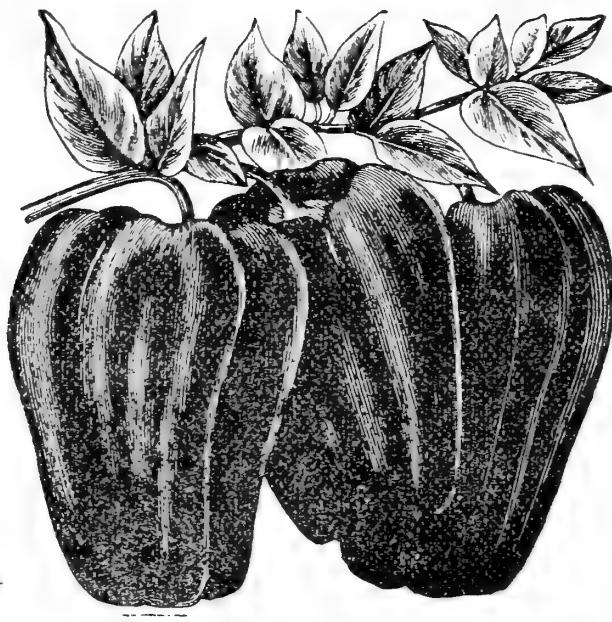
OUR EXPRESS COLLECTION.

Choice Seed Potatoes at 5 cents per pound.

For 75 cents we will pack carefully and deliver to Express Company here, one-fourth bushel of choice Seed Potatoes as follows: 5 pounds Sir William, 5 pounds Rural New Yorker, 3 pounds Carmen No. 3 and 2 pounds Farina. Purchaser to pay express charges.

DO WE GROW ALL OUR SEEDS?

We are frequently asked this question. We answer, "No!" There is not a Seedsman in America who grows a quarter of the seeds he handles. It is impossible, as the different varieties require different climatic conditions. Seed Growing is done almost exclusively by specialists. For example, almost all the Cabbage Seed is grown by a few growers on Long Island, where the climate is peculiarly adapted to its successful production. We contract with a gentleman there for a certain quantity of each variety we offer, at the same time he is growing for a score or more other Seedsmen. He will grow fifty acres or more of Wakefield, as many more of World Beater, etc., etc. It will be readily seen that much purer stock can be produced in this manner than where a dozen or more varieties are grown in the same field. In the same manner Peas and Beans are grown for us in Northern New York; Squashes, Cucumbers, etc. in Nebraska, where one gentleman has a hundred or more farmers growing seeds for him. One farmer will grow fifty acres of Hubbard Squashes, another fifty acres of White Spine Cucumbers, etc. Our Radishes, Beets, Carrots, etc., we contract in France, where it is acknowledged the best seeds in these lines are produced. If any Seedsman claims to grow all his own seeds, don't purchase from him, as it is impossible to produce the best quality of all kinds of seed in any one locality.



RUBY KING.

CHOICE PEPPERS.

Golden Queen. Ruby King is the best red Pepper grown and Golden Queen is similar to it in every way except in color, which is a rich golden yellow. It is very productive, of mild flavor and grows to a large size. Price, 10 cents per packet.

Ruby King. The largest and handsomest of all red Peppers. Under ordinary cultivation they grow four and one half to six inches long by three to four in diameter; when ripe they are of a beautiful bright ruby-red color, and are always remarkably mild and pleasant to the taste; in this respect it is unequaled by any other variety. Price, 5 cents per packet.

Golden Dawn. In size and form it resembles the large Bell. It is very productive; color, a bright golden-yellow; excellent quality, being distinguished from all others on account of its mild flavor and beautiful color. Price, 5 cents per packet.

Red Cayenne. A long, slim pod, rather pointed, and when ripe of a bright red color. Extremely strong and pungent, and is a sort used for commercial purposes. 5 cents per packet.

Sweet Mountain, or Mammoth. Similar in shape to the large Bell, but of much larger size; rind thick, fleshy and tender. Much used for pickling, stuffed like Mangoes. 5 cents per packet.

New Celestial. A Pepper wonder from China. It is not only useful but is one of the most beautiful plants in existence. The plant sets fruit very early and continues branching and fruiting until frost, single plants producing four hundred to five hundred Peppers. Color, creamy-yellow, changing to brilliant scarlet when ripe. Price, 5 cents per packet.

Each packet of Pepper Seed will contain an eighth ounce, or about two hundred seeds.

"SOME PUMPKINS."

New Golden Oblong. A very fine, new and productive variety, growing oblong to a length of sixteen to eighteen inches, and seven to eight inches in diameter. The outside skin is very dark green when young, changing to a deep golden color as it ripens. Flesh rich, yellow, very sweet, dry and excellent for pies. Its keeping qualities are almost, if not quite, equal to our best winter squashes. 5 cts. per pkt.

Quaker Pie. A distinct variety from New York State, where it has been grown for many years by a family of Quakers or Friends. The shape is nearly oval, tapering slightly towards the ends. Color, creamy-white, both inside and out. Flesh is sweet and rich, and an excellent keeper. 5 cts. per pkt.

Jonathan, or Large White Cushaw. This new pumpkin is pronounced by a veteran Pumpkin Grower one of the finest varieties he has ever grown. It is a good keeper, of larger size than the White Cushaw; very prolific, smooth and even fleshed, very sweet and fine for pies. 5 cts. per pkt.

Small Sugar. A very handsome little Pumpkin, with deep orange colored skin, and flesh of unusually fine sugary flavor. Fine grained, very productive and keeps well. 5 cents per packet.

Tennessee Sweet Potato. A new pear-shaped Pumpkin. Creamy-white in color, sometimes striped with green; flesh creamy-white, fine grained, thick, dry and brittle; flavor of the very best. For cooking purposes this variety has no superior. 5 cents per packet.

Cushaw. This is the genuine Cushaw of "ye olden times," and is a general favorite: very hardy and easy culture; skin dark green, striped and mottled creamy-yellow; flesh, rich yellow, and of excellent quality. Price, 5 cents per packet.

Common Yellow Field. Needs no description. 15 cents per quarter lb.; 40 cts. per lb.

EACH PACKET OF PUMPKIN SEED WILL CONTAIN A HALF OUNCE.

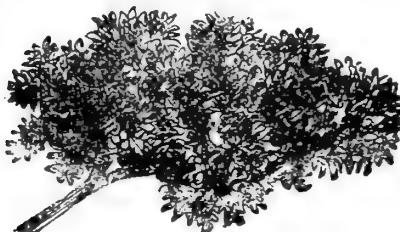


PUMPKINS

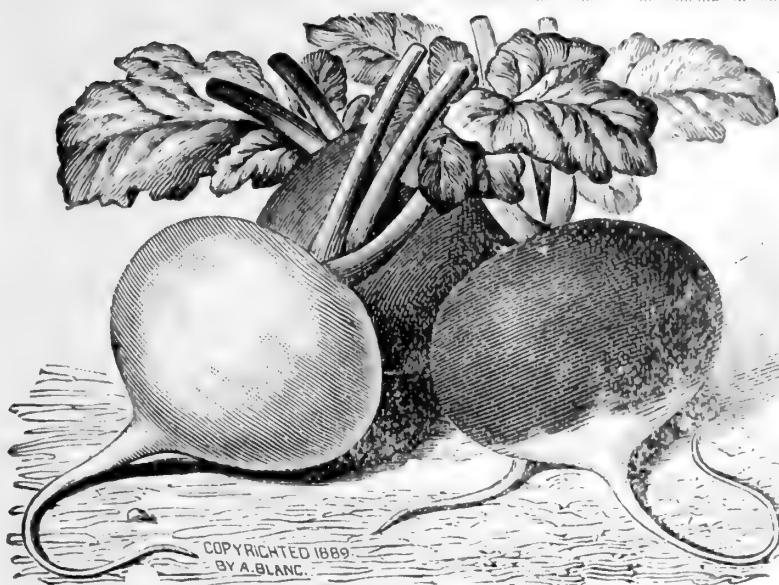
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PARSLEY.

Champion Moss Curled. A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, meats, etc. Useful for salads, garnishing, and as an ornamental border in the flower garden. Price, 5 cents per one-fourth ounce packet.



A PAGE OF CHOICE RADISHES.



Improved Chartier. One of the most distinct and valuable varieties grown. It is long and well formed ; scarlet at the top shaded to pink at the centre and white at the point. Excellent either for early or autumn planting. A beautiful variety.

Wood's Early Frame. An excellent extra long, bright scarlet Radish, with small top. Suitable for both forcing and garden culture.

Long White Vienna. A new variety of most beautiful shape ; skin and flesh snow-white. This is one of the finest long white Radishes in cultivation.

Early Long Scarlet. A standard long variety for market or home gardens. Has long, smooth, straight roots, growing partly underground ; color, rich scarlet ; very tender and crisp.

White Strassburg. Roots of handsome, oblong, tapering shape. Both skin and flesh are pure white ; flesh firm, tender and brittle. An excellent summer Radish, retaining its good qualities for a long period. Price, 5 cents per packet.

California Mammoth. A mammoth white winter Radish, growing to immense size. Flesh solid, white, and good flavor.

Chinese Rose, Winter. A bright rose-color winter variety. Sow in summer, same as Turnips. This is of excellent quality, and is certainly one of the best varieties for winter use.

White Olive Shaped. Of olive-shape ; skin, white and crisp ; white flesh. Grows very early. A very good variety.

French Breakfast. A splendid variety for the table. Medium size, olive-shaped ; very crisp and tender ; of a beautiful scarlet color, small top and very rapid growth.

Long Black Spanish. An excellent autumn and winter variety ; of long smooth tapering form. Skin dark brown ; flesh white and of fine quality. Price, 5 cents per packet.

Chinese Celestial. A new variety from China that is attracting considerable attention. Half long in form ; creamy white, very attractive ; flesh solid, brittle, of fine flavor. Valuable both for summer and winter. 10 cents per packet.

Mixed Radishes. Were we to plant only one packet of Radish seed, we would certainly select this one, as by planting these you can have a succession of Radishes from the very earliest to latest varieties. This packet will contain an equal mixture of all the above. 5 cents per packet.

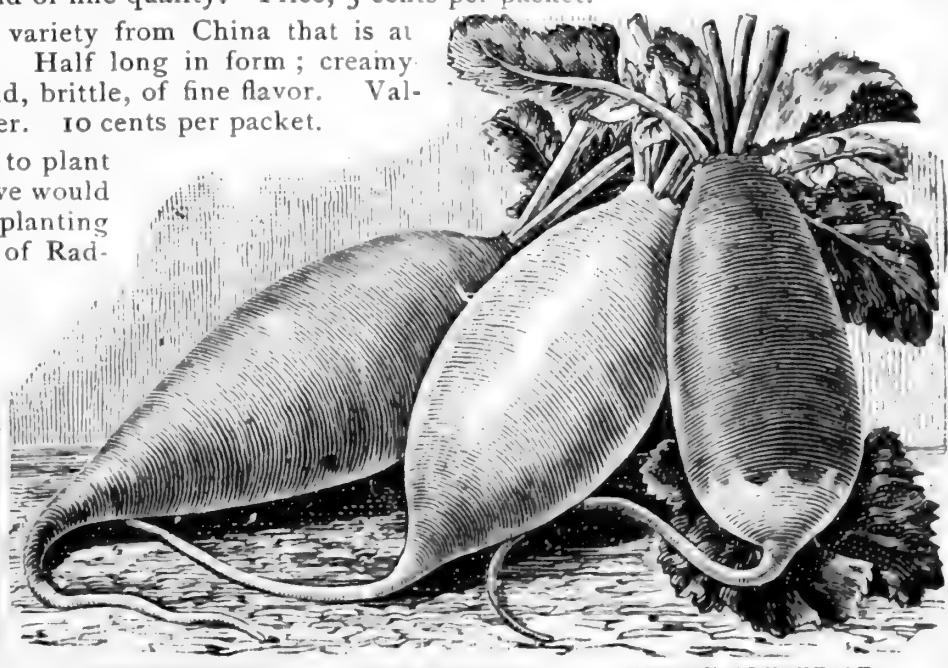
Each packet of Radish seed will contain a full quarter ounce of seed. Price, five cents per packet; 25 cents per one-fourth pound; 80 cents per pound.

Early Globe Turnip. This variety is one of the finest for forcing and market gardening purposes. Shape roundish oval ; skin brilliant red ; flesh white, solid, crisp and very mild ; tops small.

White Tipped Scarlet Turnip. An early variety of medium size and excellent flavor, and of very handsome appearance.

Early White Turnip Rooted. Like the preceding in shape, but in color pure white ; flesh pure white and semi-transparent. It is a few days later than the preceding and will bear the heat longer without getting spongy.

Golden Yellow Summer Turnip. A very desirable Radish of golden-yellow color ; small leaves. Very early, often being fit for use four weeks after sowing. Best Radish to withstand summer heat.

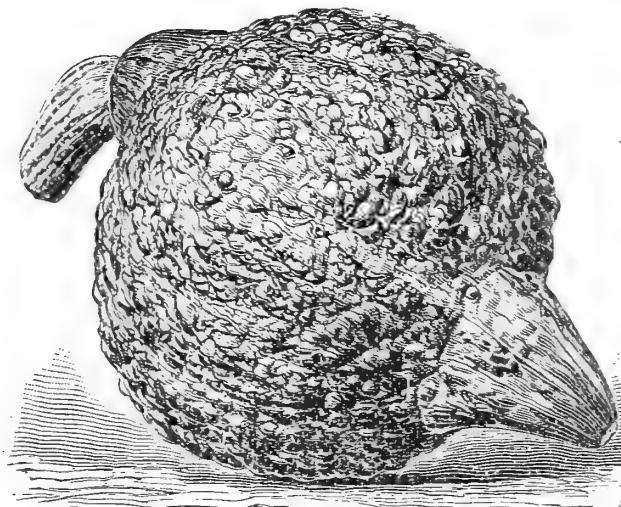


SPINACH.

Long Standing. Large fleshy crumpled leaves, highly esteemed by many for greens. For winter and early spring use, sow in September, in well manured soil. Mulch well with straw on approach of severe weather. Sow in early spring for summer use, Price, 5 cents per $\frac{1}{2}$ oz. packet.

A PAGE OF SELECT SQUASHES.

NEW GOLDEN HUBBARD.



NEW GOLDEN HUBBARD.

is deep orange-yellow; has very small seed cavity. While uncooked it seems to have a hard shell, but after cooking there is practically none. It is sweet and very dry, and nothing excels it for squash pies. The characteristics of this new Squash are earliness long-keeping, variety of colors and superiority in sweetness and richness of flavor. 5 cents per packet.

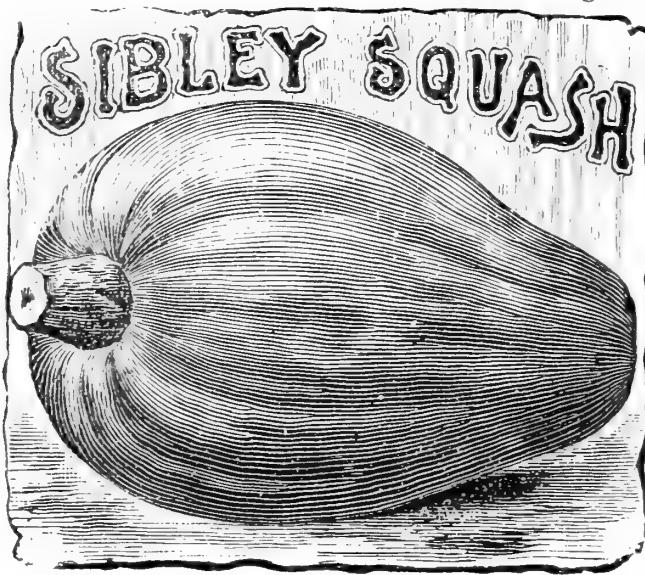
Giant Bush Summer Crookneck. A beautiful bright yellow, twice as large as the ordinary Summer Crookneck, far more warty, and several days earlier; bears all summer and commands good prices. This is very desirable for market or private gardens. Price, 5 cents per packet.

Fordhook. The size is most convenient for family use. The flesh is dry and sweet, and it seems incapable of rotting. If placed in a cool, dry room it keeps in perfect condition throughout the winter and spring, until late in June. The thin, hard stem, and the roots, which are slim and hard, furnish absolutely no food for the squash borer. Maturing early it is a sure cropper and immensely productive. Skin thin and meat thick; seed cavity small. May be used at any stage of growth. Price, 5 cents per packet.

Pike's Peak, or Sibley. Shell smooth, thin and of a pale green color; the flesh is thick, solid, deep orange color, fine grain and delicate flavor. Weighs nine to eleven pounds, and are excellent keepers. The vine is remarkably vigorous and very productive, and ripens its fruit so evenly that nearly the whole crop may be gathered at one picking. 5c. pkt.

Essex Hybrid. One of the finest grained, richest flavored, most prolific and sweetest of the Squash family; ripens early and keeps till the following June. Flesh rich orange color, dry and solid. 5c. pkt.

Cocoanut. A splendid little Squash; very prolific, yielding from six to a dozen on a vine. Color, an admixture of cream and orange. Fine grained, sweet, and very solid; quality excellent. 5 cts. pkt.



Marblehead. Resembles the Hubbard, but a little more elongated, and has an attractive light blue shell. Its sweet, dry and delicious flavor is remarkable. Yields and keeps equal to the Hubbard. 5c. pkt.

Mammoth Chili. The largest of all Squashes, often attaining a weight of 200 pounds or more. Flesh very thick, bright orange-yellow, and of good quality, considering its large size. Keeps well throughout the winter. It is very productive and of great value for stock feeding. 5 cents per packet.

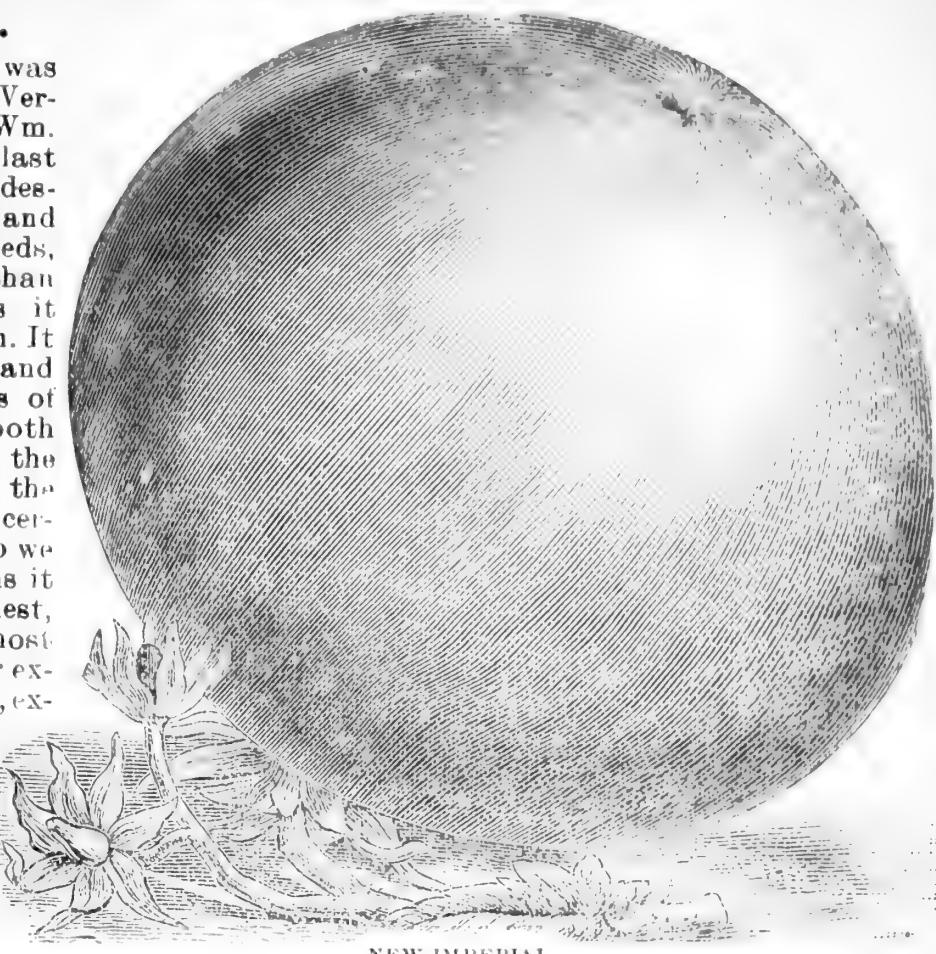
Hubbard. Very largely grown as a late sort. Of large size, often weighing from nine to ten pounds. Bluish-green, occasionally marked with brownish-orange or yellow. Fine grained, dry and of excellent flavor. It can be had in use from September to May. Price, 5 cents per packet; $\frac{1}{4}$ lb. 20 cts.; 1 lb. 60 cts.

Boston Marrow. A very popular Squash for fall and winter use. The skin is bright orange-yellow and very thin; flesh dry, fine grained and of excellent quality. Unusually productive and easy grown.

SOME CHOICE TOMATOES.

NEW IMPERIAL.

This valuable new Tomato was originated by Mr. Halliday, of Vermont, and was first offered by Wm. Henry Maul, of Philadelphia, last season. From the glowing description we became interested, and sent to Mr. Halliday for a few seeds, to test it. We were more than pleased with the Tomato as it grew in our grounds last season. It is remarkably hardy, vigorous and enormously productive. It is of medium large size, perfectly smooth and solid, and ripens evenly to the stem; in color it resembles the Dwarf Champion or Beauty; certainly the handsomest Tomato we ever grew. Mr. Halliday claims it to be the earliest, handsomest, most solid, smoothest and most productive variety grown. Our experience will bear him out in all, except in earliness. With us it is not so early as some others. We were so well pleased with it that we have procured a supply of the seed from the originator, and recommend all to give it a trial. Price, 10 cents per packet; 35 cents per oz.



NEW IMPERIAL.

BOND'S EARLY MINNESOTA.

Mr. Brinton, the Tomato specialist, who tested over one hundred varieties last season, states that this was the first variety to ripen, consequently the earliest variety in cultivation. Another favorable quality of this variety is that they are always smooth, whereas most of the extra early varieties are irregular in shape. It is of medium size, brilliant dark red, flesh firm and very productive. Our customers will find it a choice variety to open the market with, before the larger standard sorts have ripened. Price, 10 cents per packet; 35 cents per ounce.

BRINTON'S BEST.

This new Tomato was originated by Thomas H. Brinton, the veteran Tomato Specialist, who has probably tested more Tomatoes than any other man in the United States, and who would not have sent it out if he had not considered it an improvement on existing varieties. They are uniformly large, even and smooth, beautiful deep red color and a good keeper; vine vigorous and productive until killed by frost. We confidently recommend it. 5 cts. per pkt.; 25 cts. per oz.



BOND'S EARLY MINNESOTA.

Dwarf Aristocrat. This fine new variety in habit of growth resembles the Dwarf Champion very much, but the fruit differs from that variety in being of a glossy, brilliant red color. The size, solidity, smoothness, productiveness and quality, is up to the present day Standard of Excellence. It may be planted three by three feet or even closer, making it valuable when room is scarce. 5 cts. per packet.

Long Keeper. Originated with Mr. Carmen, Editor of the Rural New Yorker, who claims it to be the result of thirteen years of careful selection, with a view to long keeping qualities, uniformity in size, smoothness, early ripening and productiveness. We consider this one of our most valuable varieties. Price, 5 cents per packet.

Mammoth Ponderosa. This is unquestionably the largest Tomato grown. It is a monstrous large Tomato, very heavy and solid, with but few seeds, but usually somewhat irregular in form. Excellent for canning. 10 cts. pkt.

Livingston's Royal Red. A first-class main crop variety for the shipper, the canner, or private or Market Gardener; of large size, uniformly smooth and solid, and a good yielder; not claimed to be early, but highly recommended as a standard main crop variety. Try it. Price, 5 cents per packet.

EACH PACKET OF TOMATO SEED WILL CONTAIN SUFFICIENT TO GROW 300 TO 400 PLANTS.

New Stone. Very large, bright scarlet, uniformly smooth, sometimes slightly octagonal; ripens evenly to the stem, does not crack; exceedingly solid, flavor fine; excellent for canning and a good keeper; no hard core and free from rot. An excellent market variety. Price, 5 cents per packet.

Ignotum. A grand new Tomato, of large size, always uniform and smooth, remarkably solid and heavy; color, bright red, not early but unsurpassed for a general purpose variety. Price, 5 cents per packet.

Buckeye State. Like so many of our most valuable Tomatoes, this comes from Livingston, the great Tomato Specialist. It is probably the largest, perfectly smooth Tomato in cultivation, being fully a half larger than the well known Beauty. Brilliant dark red, solid and of excellent quality. Very productive. Price, 5 cents per packet.

Beauty. Whether for family use or market this variety has no superior. It is unusually productive; always uniform, smooth and solid; color, brilliant purplish-scarlet. Those wanting a first-class Tomato in every respect will not be disappointed in the "Beauty." Price, 5 cents per packet.

Atlantic Prize. Probably the earliest variety grown. Not only ripens its first fruit, but a large proportion of the crop, earlier than any other sort. Fruit medium size, bright red, in clusters. Valuable to all to whom earliness is an object. Price, 5 cents per packet.

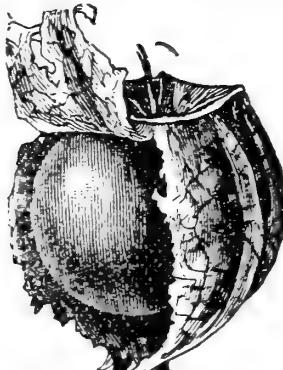
Golden Queen. A new yellow Tomato. Very solid, large and handsome; color rich deep golden-yellow. Desirable for slicing and preserves. Price, 5 cents per packet.

Mansfield Tree Tomato. Mr. Mansfield, the originator of this variety, says: "I have grown it ten feet and seven inches high, with tomatoes five inches in diameter." They are solid all the way through with but few seeds and very heavy, having been grown to weigh thirty-four ounces. It is called a Tree Tomato, but of course will require a stake or trellis to support it. All should try it. Price, 10 cents per packet.

Price of Tomato Seed in quantity, except where price is given, 15 cts. per 1-2 oz.; 25 cts. per oz.

Strawberry Tomato, or Winter Cherry.

Grows enclosed in a husk; excellent for preserves; will keep within the husks all winter; very sweet flavored, small yellow fruits. This fruit is well worth growing for preserves, both on account of its fine quality and immense productiveness. The pretty bright yellow fruits also make a handsome dessert dish, while the flavor as fruit makes them very popular. The seeds are very small. Price, 5 cents per packet of about 300 to 500 seeds.

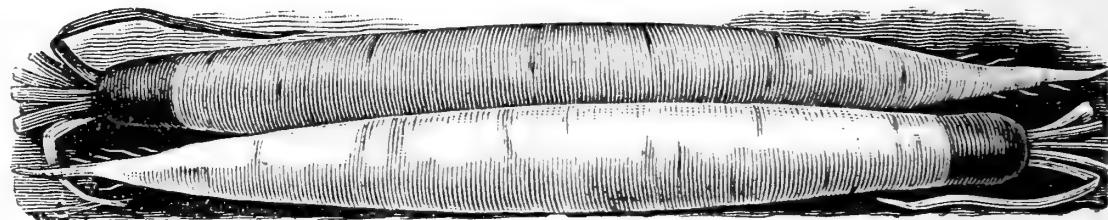


HUSK TOMATO.

Purple Husk Tomato.

This variety belongs to the same class as the small yellow Strawberry Tomato, but is quite distinct from that variety, being a stronger, more robust grower, and the fruit much larger, being an inch or more in diameter and of a light purple color when ripe. Price, 5 cents per packet.

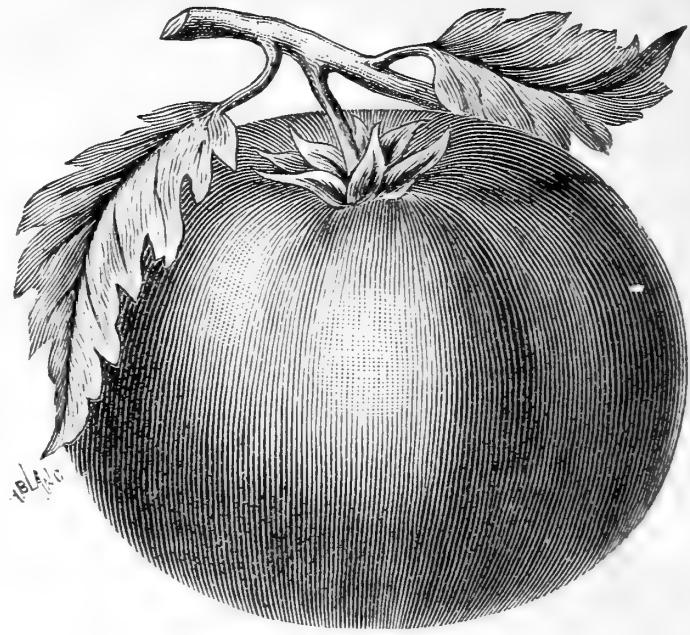
Sandwich Island Mammoth Salsify.



By careful tests we find that this new Mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of the old variety. The roots, notwithstanding their enormous size, are of superior quality and very delicate flavor. It is such a decided improvement that we are quite sure all who once try it will use it exclusively. Price, 5 cents per one-fourth ounce packet.

Please Don't

Think because we are offering our Vegetable Seeds at half price that they must of necessity be of inferior quality. We purchase our seeds from the most reliable growers and guarantee them equal in every respect to seeds sent out by other Seedsmen. We could not afford to fill our orders with poor seeds, as it would ruin our future trade. We don't claim (as some Seedmen do) that our seeds are the only seeds on earth that are worth planting, and that you must order from us if you want the best; such talk is silly. We are in the business to stay, and shall always endeavor to send out seeds that will give entire satisfaction.



NEW STONE.



TURNIPS.

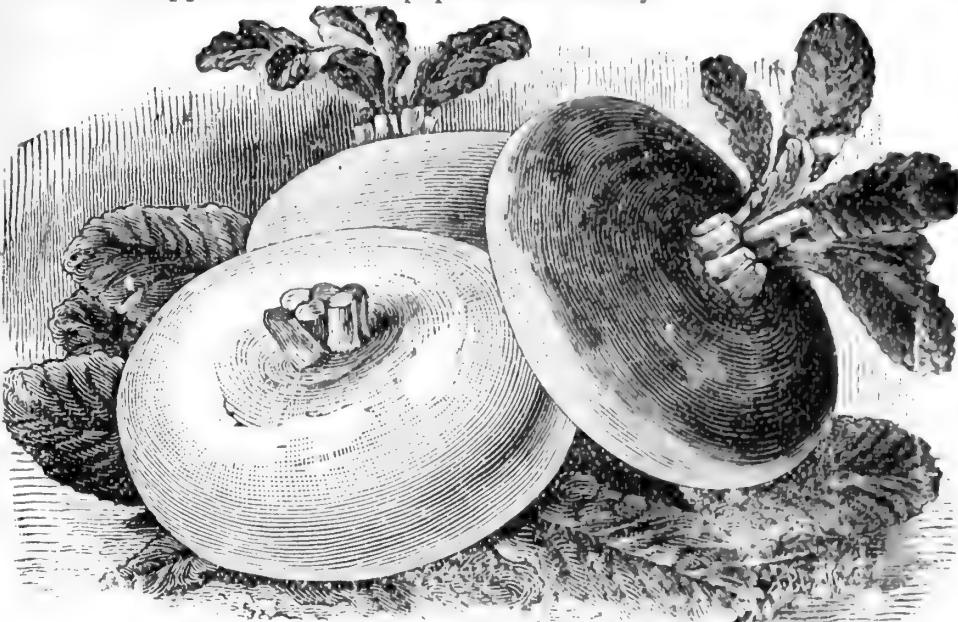


Purple Top Strap Leaf. The most popular variety in cultivation. It is a very quick grower, and the flesh is fine grained and sweet flavored. The red top of the bulb, which extends down to where it rests on the soil, adds very much to the appearance of this popular old variety.

Early White Strap Leaf. A very popular market variety. It grows very quickly and matures early; color of skin and flesh pure white; of mild flavor and good quality. For early use sow early in the spring, and again in July or August for autumn use.

Purple Top White Globe. An early globe-shaped variety; a very heavy cropper; in other respects similar to the Red Top Strap Leaf. A very handsome bulb, and is very rapidly taking the place of all other varieties of early Turnips for the market garden.

Extra Early Milan. A new very early, flat Turnip, with purple top. Remains in good condition a long time.



EARLY WHITE STRAP LEAF.

PURPLE TOP STRAP LEAF.



BLOOMDALE SWEDE,

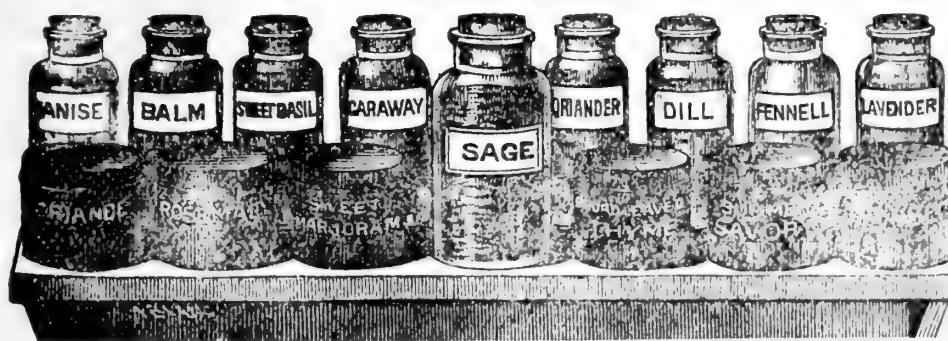
Golden Ball. One of the sweetest, most delicate flavored, and best yellow fleshed Turnips ever introduced. An excellent keeper. Well worthy a place in every garden.

RUTA BAGA, or SWEEDISH TURNIP.

Bloomdale Swede. The best variety of Sweedish Turnip in cultivation; hardy and productive; flesh yellow, of solid texture; sweet and fine flavored; shape slightly oblong, terminating abruptly, with no side or bottom roots; color, deep purple above, and bright yellow under the ground; leaves small light green, with little or no neck. The most perfect in form, the richest in flavor, and the best variety grown in every respect.

Price of Turnip Seed, 5 cents per half ounce packet; 15 cents per quarter pound; 50 cents per pound.

POT, SWEET AND MEDICINAL HERBS.



when well up thin out or transplant to a proper distance apart.

Anise. Cultivated principally for garnishing and seasoning.

Balm. Principally used for making balm tea and balm wine.

Basil, Sweet. The leaves and tops of the young shoots are used for highly seasoned dishes, as well as in soups, stews and sauces.

Caraway. Chiefly cultivated for the seeds, which are used in confectionary and medicine.

Coriander. Used for garnishing, and the seeds are used by confectioners.

Dill. The leaves are used in soups and sauces and flavor pickles.

No garden is complete without a few herbs for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring in shallow drills, one foot apart, and

Horehound. Principally used for medicinal purposes and by confectioners.

Lavender. A popular aromatic herb.

Summer Savory. Used principally for seasoning.

Sweet Marjoram. Used as a relish in soups, broths, dressing, etc.

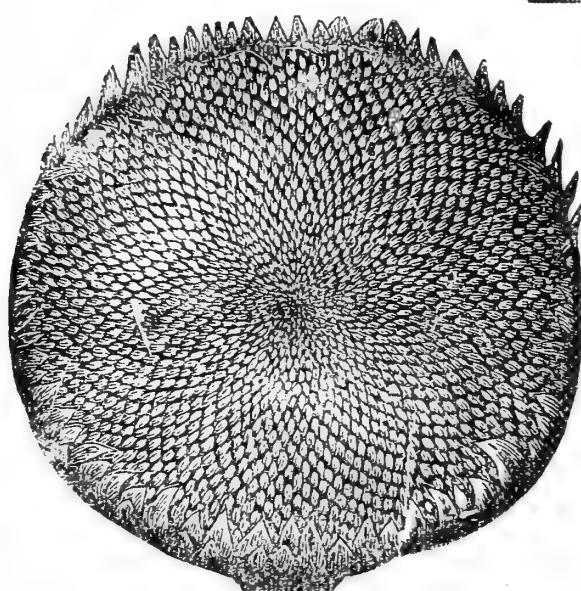
Sage. The leaves and tender tops are used in stuffing and sauce.

Thyme. The young leaves are used for soup, dressing and sauce, and a tea is made from the leaves, which is a great remedy for nervous headache.

Price, 5 cents per packet; one packet of each variety, 40 cents.

Mixed Herbs. An equal mixture of all the above varieties, large half-ounce packet, 10 cents.

MISCELLANEOUS SEEDS.



RUSSIAN SUNFLOWER.

Mammoth Russian Sunflower. Unsurpassed for poultry food, also largely planted in the West for fuel, where timber is scarce. Grows rapidly in any soil. About 5 pounds will plant an acre. By mail, postpaid, 5 cents per one ounce pkt.; 25 cts. per lb.; 5 lbs. for \$1.00

Spanish Peanuts. A new, very early and desirable variety with erect stems and upright foliage; much more desirable than the common spreading kind, because more easily cultivated; planted last of April they ripen before September 1st. All things considered this is the best sort for our Northern gardens for the boys to experiment with. Price, 10 cts. per pkt.; 35 cts. per pound.

Tobacco. We offer the best two varieties: Connecticut Seed Leaf, unsurpassed for growing in the Northern States, and Havanna, the most popular variety in the South. Price, 5 cents per packet.

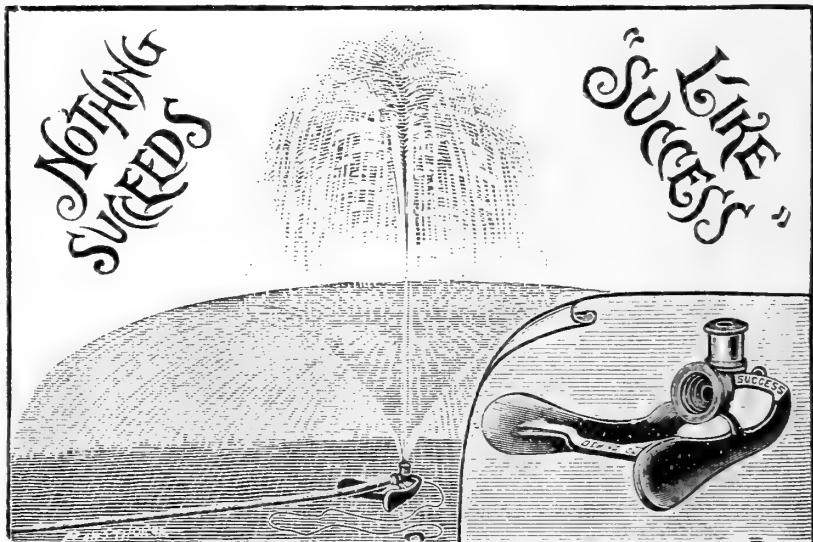
Crimson Clover. This is attracting much attention among farmers. Where it will succeed we believe it will prove valuable. Everybody should try it. Should be sown in August or September. Sown among corn or on potato ground after digging, it will make a heavy crop for plowing under the following May. Also makes excellent winter pasture. Price, 10 cents per ounce packet; 25 cents per pound, by mail; 12 pounds by express for \$1.00.

LAWN GRASS.

Nothing adds so much to the appearance of a house as a nice, well kept lawn, and in order to have a nice lawn it is necessary to sow specially prepared seed. We offer the Central Park mixture, which is the same as used in the parks of New York City. One quart will sow about 300 square feet. 25 cents per quart, postpaid. By express, \$1.00 per peck; \$3.50 per bu. of 20 lbs.

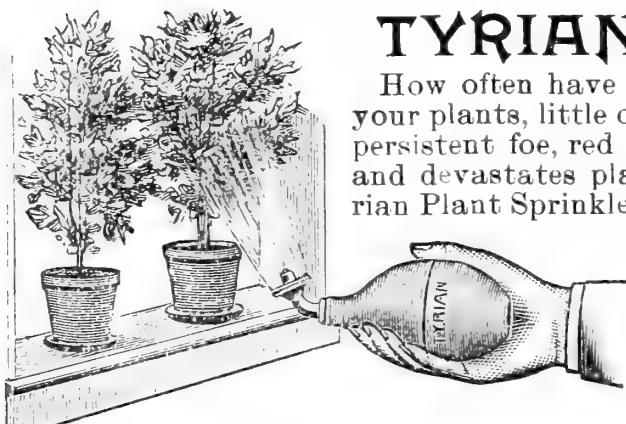
The "Success" Lawn Sprinkler.

"Nothing succeeds like success," and no lawn can be kept bright and green during extreme dry weather without a lawn sprinkler. The "Success" is just what you are looking for, as shown in the illustration. It is attached to a hose, and being on a maleable iron sled it can be pulled from place to place by a string that accompanies it, without first turning off the water, as is the case with other sprinklers. It throws a continuous stream like spray, as shown in the illustration. It is simple in construction, has no revolving parts to get out of order, and is the cheapest, reliable sprinkler on the market. Price, only 75 cents. If wanted by mail, add 18 cents for postage.



TYRIAN PLANT SPRINKLER.

How often have you wished for something by which you could water your plants, little or much, without soiling everything else near. That persistent foe, red spider, that causes so much annoyance and injures and devastates plants indoors, can be exterminated by using the Tyrian Plant Sprinkler. With it you can, without injuring your plants or soaking the earth, quickly sprinkle them. It will render valuable aid in keeping them fresh and healthy. The up-to-date flower grower will not be without a Tyrian Plant Sprinkler. It will also be found very convenient for sprinkling clothes. To fill, compress the bulb and drop into a basin of water, where it may remain until needed.



PRICE, BY MAIL, POSTPAID, 75 CENTS EACH.

YOU CANNOT AFFORD TO BE WITHOUT A GOOD SPRAY PUMP. SEE OPPOSITE PAGE.

The New "Calla" Bucket Spray Pump.

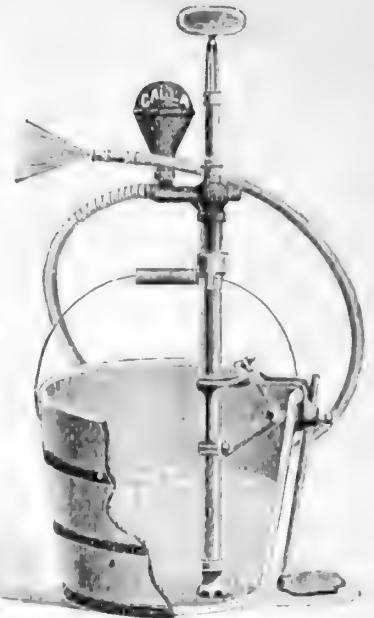
LIGHT. STRONG. NEAT. COMPACT. USEFULL. UNEXCELLED.

A Spray Pump is a necessity in every conservatory, garden, orchard or vineyard, for applying the different kinds of insecticides. It is also useful for washing windows, buggies, etc., and for spraying poultry houses. Fortunately we are located almost within "gun shot" of one of the largest Pump Manufactories in the United States, and are therefore in a position to furnish Spray Pumps in any quantity on short notice. We have carefully examined the merits and demerits of the different Spray Pumps now on the market, and as a result have had a special pump made according to our own instructions, and for our exclusive trade. We believe this Pump embraces more valuable features than any Pump now on the market, and at the same time it is the cheapest reliable Pump we know of.

**SOME
VALUABLE
FEATURES
OF THE
"CALLA"
BUCKET
SPRAY
PUMP**

- ☞ It is made throughout of the best material. All working parts being of brass; bucket clamp, foot rest and handle of malleable iron.
- ☞ It is double acting, forcing the water out with both upward and downward strokes. Most of the bucket pumps advertised are single acting.
- ☞ It has the most perfect and largest air chamber of any pump on the market; securing a continuous and steady stream or spray.
- ☞ It has adjustable bucket clamp and foot-rest, enabling you to fasten it firmly to buckets of any height or thickness; holding the pump upright, ready for use.
- ☞ It has an extra clamp for holding the bucket bale in an upright position, rendering it easy to move from place to place, and always adjusted ready for use.
- ☞ It has an agitator which keeps the liquid agitated, thus preventing the solution from settling to the bottom of the bucket.
- ☞ It is furnished with three feet of best quality hose and combination nozzle throwing a fine spray or a solid stream at will of operator.
- ☞ It is compact and neat. Easy to work and easy to buy being so cheap. Easy to sell, as seeing it is buying it. You can purchase it only from us.

A LARGE CONTRACT ORDER SECURED SPECIAL PRICES. WE GIVE YOU THE BENEFIT.
Price, \$3.00; Two for \$5.75; Three or more ordered together, \$2.75 each.



"PERFECT" BARREL SPRAY PUMP.

**ADJUSTABLE BASE, ALL BRASS WORKING PARTS,
AND MECHANICAL AGITATOR.**

The Pump illustrated herewith has all the desirable features of a portable barrel Spray Pump. All working parts are brass, the cylinder being brass-lined and piston-rod brass cased. This Pump is very durable and is particularly adapted for orchard spraying. It has double discharge, adapting it for one or two leads of hose as desired. The Pump has adjustable base made for fastening to either top or side of barrel. We do not furnish barrel with Pump.

Mechanical Agitator. This Pump has the only Agitator that will really agitate the solution and keep it free from sediment where it most needs mixing—near the bottom of barrel and around suction strainer. It is automatically and mechanically operated by a rod connected to the piston-rod of Pump parts not shown in illustration. It is unquestionably far superior to return-stream Agitators, all of which reduce the efficiency of the Pump.

OUR PRICES:

Outfit A. Pump only, with suction pipe and double discharge . . .	\$4.50
Outfit B. With 5 feet discharge hose and Bordeaux Nozzle . . .	\$5.50
Outfit BB. With 12 ft. discharge hose, pole connection and Bordeaux Nozzle . . .	\$6.50
Outfit CC. With two 12 ft. section hose, pole connections and Bordeaux Nozzles, with adjustable stop-cock to one hose . .	\$8.00



THE "PRIZE" KNAPSACK SPRAYER.

GALVANIZED IRON TANK. BRASS PUMP. BORDEAUX SPRAYER.

Nothing could be more convenient than this apparatus for use in the garden; also unsurpassed for applying Paris Green or London Purple to Potatoes, etc. Unlike all other Knapsack Sprayers it is provided with a handle by which it may be carried about after removing the lever and handle. In this manner it can be used same as a Bucket Sprayer. Horticulturists will appreciate this novel feature. The Pump's working parts are all brass. A return stream agitator through strainer is an excellent feature. It is certainly the best low priced Knapsack Sprayer on the market. Price, complete, only \$5.00.



THE "GALLOWAY" KNAPSACK SPRAYER.

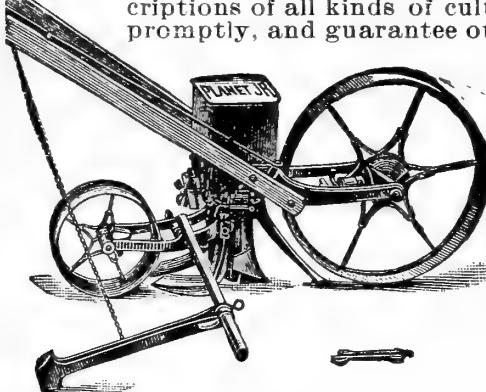
RIGHT OR LEFT HANDED.

5 GALLON COPPER TANK, BRASS PUMP WITH BRONZE BALL VALVES.

Where the Bordeaux mixture or Copper Carbonate solutions are used, a copper tank is necessary. We know of nothing that will compare with the "Galloway" for this purpose. Special price of perfection "Galloway" complete, \$10.00.

"PLANET JR." GARDEN TOOLS.

The "Planet Jr." Garden Tools are universally acknowledged to be the best on the market, and space will not permit our illustrating and describing all of the "Planet Jr." tools. We offer below a few of the standard tools. If you are interested, send for our complete illustrated catalogue, giving full descriptions of all kinds of cultivators and garden drills. We are prepared to supply these goods promptly, and guarantee our prices as low as the lowest.



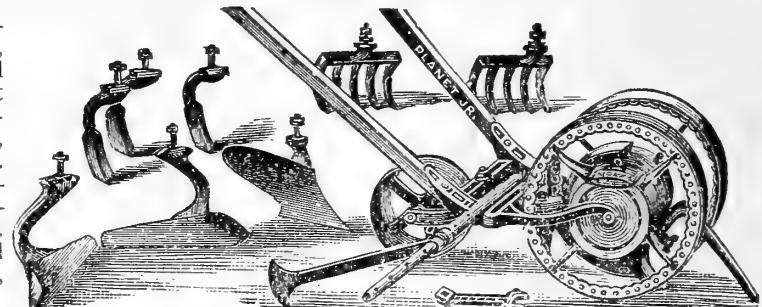
The New "Planet Jr." No. 3 Hill Dropping Seed Drill.

Sows Either in Hills or in Continuous Row.

This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either four, six, eight, twelve or twenty-four inches apart. It opens the furrow, drops in hills or drills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. It is changed in a moment from hill dropping to drill work. It has a force feed, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure the most delicate seeds. The plow is adjustable and opens a very narrow furrow, which is a great advantage for after cultivation. The manufacturers guarantee it to give entire satisfaction. Price, \$9.00

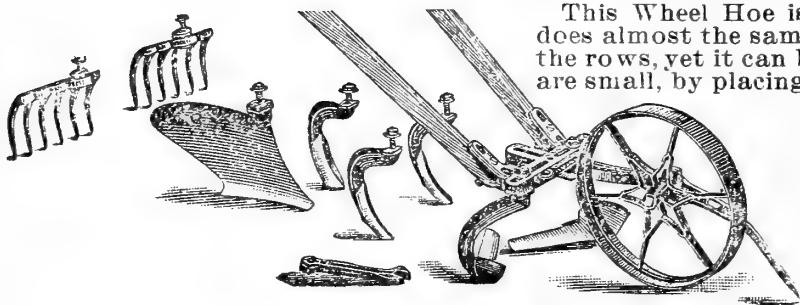
• The "Planet Jr." Combined Drill and Wheel Hoe. •

This combined tool has a complete set of cultivating tools, and all its operations are rapid, easy, perfect and delightful. When used as a drill the seed is sown with great regularity and at uniform depth, regulated at pleasure. The hopper holds one quart. The door, when opened, forms a convenient spout for filling with seed. From a drill it is changed to its other uses by unscrewing but two bolts, when any of the attachments shown in the cut can be quickly attached. In short, is an excellent seed sower; double wheel hoe for small plants; single wheel hoe, furrower, and wheel cultivator. Price, \$9.00.



• The "Planet Jr." Single Wheel Hoe. •

This Wheel Hoe is considerably lighter than the Double, but does almost the same variety of work, being used mostly between the rows, yet it can be used to hoe both sides at once, while plants are small, by placing the wheel at one side of the frame. \$4.50.

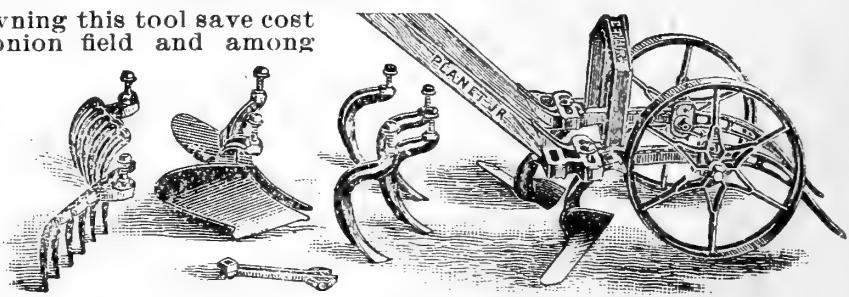


The "Fire-Fly" Single Wheel Hoe.

This popular tool is exactly the same as the "Planet Jr." Single Wheel Hoe, excepting that it does not have the rakes or leaf lifter. The attachments are a set of three reversible cultivator teeth, and a large garden plow. The whole tool is light and strong. \$3.75

• The "Planet Jr." Double Wheel Hoe. •

Thousands of farmers and gardeners owning this tool save cost one or more times every year, for in an onion field and among many other crops, one can do more and better work with it than six men with ordinary hoes. It is invaluable for all market garden crops. The wheels are only 10 inches high, as a high wheel is wrong for a Wheel Hoe, since the wheels are simply depth regulators, not load carriers. The "Planet Jr." Double Wheel Hoe will straddle plants 18 inches high and finish rows 6 to 18 inches apart. Price, \$6.00.



THE STERLING LAWN MOWER.

The finest Mower Ever Made at the Price.

This Mower is made with open reel with three knives. It has a positive clutch which catches at any or all points with either or both wheels in motion. The draft is very light and it runs steady and easy. It is made of the finest material, and finished in first-class, workmanlike manner. It is adapted to all kinds of work, terraces, etc. It also has a rod on the front to protect the shrubbery.

It has { Adjustable Roller, Adjustable Cutter Bar, Adjustable Boxes, Adjustable Height of Cut.

Other Superior Points:

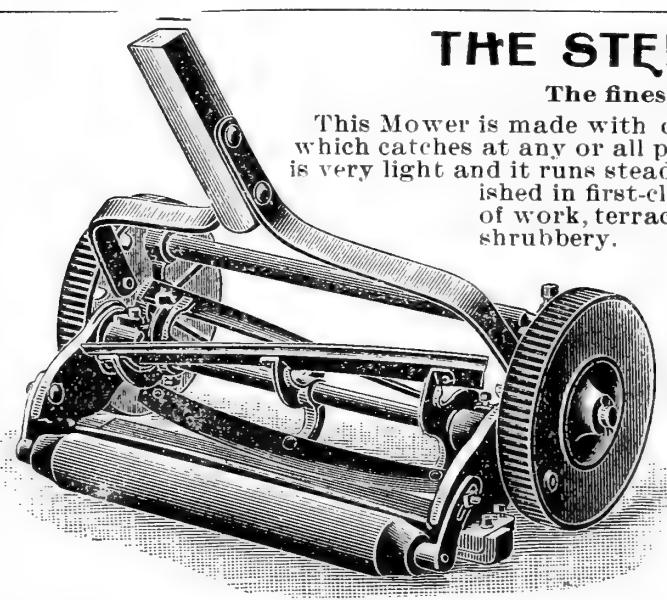
It has simple gearing, and noiseless clutch, rear and positive cut; constructed largely of steel and malleable iron. Cutter Bar extra strong, tempered in oil; floating cutter apparatus, and self-sharpening knives.

Guaranteed exactly as herein represented.

ARE YOU INTERESTED?

WRITE FOR PRICES.

WE WILL SURPRISE YOU.



SOME USEFUL BOOKS &c.

PRACTICAL FLORICULTURE.

By PETER HENDERSON.

Do you wish to become a practical florist. If 60 years old you cannot afford to be without this book. While it was written for the commercial florist it is equally valuable to the amateur and to those having conservatories, greenhouses or window gardens. It tells all about how to become a florist, - How to build and heat a greenhouse, - How to propagate plants by cuttings and from seed, Temperature and Moisture, Soil for Potting, Potting Plants, Drainage, Cold Frames, Designs for Ornamental Grounds, Culture of plants for Winter Flowering, Bulbs for Winter Flowering, Construction of Bouquets, Parlor or Window Gardening, What plants will grow in the shade, Insects and Diseases effecting plants, and many other things of interest to florists.

325 pages fully illustrated, cloth bound. Price, postpaid \$1.50.

YOUR PLANTS.

We frequently have inquiry for some work on the treatment of house plants. The book here offered is the most satisfactory, practical and inexpensive work of the kind we have yet seen. It contains plain and practical directions for the treatment of tender and hardy plants both in the house and in the garden and fully meets the want of the amateur who grows a few plants in the window or has a small garden. We confidently recommend this book as we feel certain it will please you. Price, neatly bound in paper cover, postpaid, for 40 cents.

GARDENING FOR PROFIT.

A complete guide to the successful culture of the Market and Family garden. Although this book is written more particularly for the Market Gardener, it is equally valuable for the Amateur interested in the growing of all kinds of vegetables, fruits, etc. It tells when and how to sow seed, How to plant, Manure and Cultivate, How to pack for market, Winter preservation, &c., All about Hot Beds and Cold Frames, Seed and Seed Raising, Insect Enemies, Culture of Small Fruits, Monthly Calender of Operations, &c., &c.

375 pages, fully illustrated, cloth binding, postpaid for \$2.00.

ALBERT'S HIGHLY CONCENTRATED FERTILIZER.

GUARANTEED ANALYSIS.

12 per cent. Nitrogen, 13 per cent. Available Phosphoric Acid, 21 per cent. Potash.

This special brand of Fertilizer is prepared with the object of supplying the essential elements of plant nutrition (Nitrogen, Potash and Phosphoric Acid) in the proportion in which they are required to produce the best result. This Fertilizer is pure and concentrated, free from smell, clean to handle, perfectly soluble in water, quick and lasting in its effect, does not exhaust the soil. It is just what you need to make your plants grow and bloom.

Directions:— A spoonful to a gallon of water and water the soil thoroughly once a week. Do not allow the solution to come in contact with the foliage. When potting plants use a spoonful to a gallon of soil, and mix thoroughly.

Price, 1-2 lb. package, 25 cts. postpaid; by express, 25 cts per lb.; 5 lbs. for \$1.00.

FINE TOBACCO DUST.

For green and black aphid, fleas, beetles, etc. Also an excellent preventative for worms, slugs, etc. in the soil. To destroy green lice and other insects, dust it on the foliage. For worms in the soil apply liberally on the surface and rake in. It is also an excellent fertilizer being very rich in potash.

Price, 10 cts. per lb.; 4 lbs. for 25 cts.; 10 lbs. for 50 cents; \$2.00 per 100 pounds.

If by mail add 15 cents per pound for postage.

SOME OF OUR DEPARTMENTS:

Five-Acre Farm
Fertilizers
Devices
for Saving Labor
The Orchard
Small Fruits
Vegetables
 Implements
Kitchen Garden
Current Work
Rural
Improvement
and 50 others.

AMERICAN GARDENING

\$1.00
A YEAR

EVERY
SATURDAY

An Illustrated Journal of Technical Instruction and Record of Current Events: from the Window Garden to the Five-Acre Farm.

No other paper unites so systematically and thoroughly the beautiful with the useful, embracing all Pleasure and Profit in working the soil, elucidating all methods that tend to make it yield freely, and its products subservient to home and market. American Gardening fills all wants and includes all that is worth knowing. **SPECIMEN FREE.** **AGENTS WANTED.**

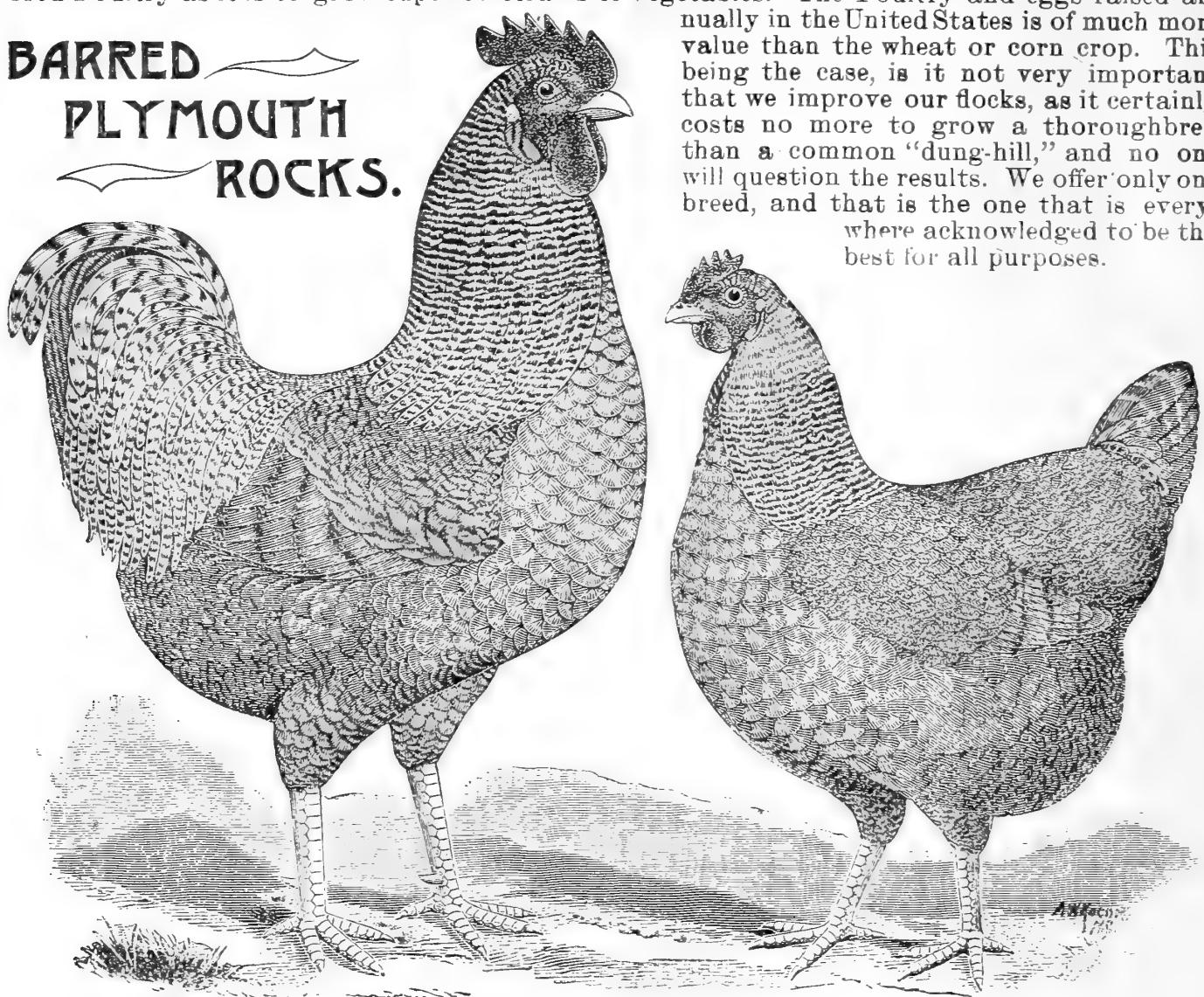
ADDRESS ALL CORRESPONDENCE

AMERICAN GARDENING, P. O. Box 1697, NEW YORK.

THOROUGHBRED POULTRY.

THIS is somewhat out of our line of business, although many Seedsmen advertise Poultry regularly in their seed catalogues. It is certainly of as much importance to grow thoroughbred Poultry as it is to grow superior strains of Vegetables. The Poultry and eggs raised annually in the United States is of much more value than the wheat or corn crop. This being the case, is it not very important that we improve our flocks, as it certainly costs no more to grow a thoroughbred than a common "dung-hill," and no one will question the results. We offer only one breed, and that is the one that is everywhere acknowledged to be the best for all purposes.

BARRED PLYMOUTH ROCKS.



These are the acknowledged champions as an all round, general purpose fowl. They have stood the test and are still on the round of popularity. We have a dozen or more Poultry Catalogues before us, and they invariably give the Plymouth Rocks the most prominence, and no doubt sell more eggs than of any other two breeds. They are very hardy, easy reared and mature early; sooner ready for market than any other fowl. They are good egg producers, excellent mothers, of gentle disposition, a fine farm fowl; also bear confinement well. Full grown hens weigh from seven to nine pounds and roosters from ten to twelve. They have fine plumage; body color grayish-white, each feather regularly crossed with parallel bars of bluish-black, producing the effect of a bluish tinged plumage. They have clean, bright yellow legs and beaks; combs and wattles moderate size and not liable to become frozen. No one who keeps fowls can afford to grow common stock when they can obtain Plymouth Rocks.

We keep Plymouth Rocks ourselves, but do not produce the eggs we offer, as our attention is entirely devoted to the greenhouse business. We have made arrangements with two expert Poultrymen near us here to supply us with eggs for our trade. They both are careful to breed only birds of the highest standard, and we believe the eggs we offer are from strictly pure bred stock, that cannot fail to give satisfaction. The customary prices of eggs are \$2.00 to \$3.00 per setting of 13. Our price is \$1.75 per setting of 13; \$3.00 for two settings (26 eggs), carefully packed and delivered at the Express Office here.

FREE! A half pound package of Lambert's Death to Lice, (price 20 cents) given free with each setting of eggs. Just what you need to keep your hens nests free from lice.

CRUSHED OYSTER SHELLS FOR POULTRY.

The necessity of shells as a Poultry Food is now universally acknowledged. They contain just what is required for the egg shell and also take the place of any other grit. If you keep chickens you should have shells. They are put up in one-hundred pound bags, and we quote them at the following very low prices, shipped from factory at Baltimore. The freight to any point east of the Mississippi River should not exceed 25 or 30 cents per hundred pounds. Ask your neighbors to order with you. Price, 65 cents per 100 pounds; \$3.00 per 500 pounds; \$5.50 per 1000 pounds; \$9.50 per ton.

OUR POPULAR
SPECIAL MIXTURES OF FLOWER SEEDS.

The following Collections are put up for the accommodation of those who wish to procure as great a variety as possible for the least expense. They are carefully prepared from our choicest fresh seeds and cannot fail to give satisfaction. The packets are large and well filled and in no other manner can so many seeds and so great a variety be obtained for so little cost.

The prices of these mixtures are nett, no discount; you must not include them with other Flower Seeds at half price.

“BOUQUET” MIXTURE.

In this mixture we will include only such varieties as are most suitable for cutting and arranging into bouquets. Such as Asters, Alyssum, Candytuft, Dianthus, Pinks, Mignonettes, Forget-me-not, &c., &c. Price 10 cents per large packet.

“BEDDING” MIXTURE.

This mixture is prepared especially for those who want a brilliant display in the yard or garden throughout the season, and will include such varieties as our superb mixed Balsams, Phlox, Petunias, Poppies, Gaillardias, Marigold, Zinnias, &c., &c. 10 cents per large packet.

“CLIMBING” MIXTURE.

Just what you want for covering old fences, or hiding unsightly objects, as it is composed of only such varieties as are rapid climbers and at the same time producing a continual display of showy flowers, including Morning Glories, Cypress Vines, Sweet Peas, Hyacinth Beans, Balloon Vine, Tropæolum, &c., &c. Price 10 cents per half ounce packet.

“PERENNIAL” MIXTURE.

Every garden should contain an assortment of these hardy flowering plants. They are of the easiest culture, perfectly hardy, remaining in the ground over winter, and are among our most showy and attractive flowers. They mostly do not flower until the second season, but occasionally one will bloom the first season from seed. The mixture will include Digitalis, or Fox Glove, Hollyhocks, Perennial Larkspurs, Ipomopsis, Penstemons, Rockets, Sweet Williams, &c., &c. Price, large well filled packets, 10 cents.

“E PLURIBUS UNUM”

50 VARIETIES CHOICE FLOWER SEEDS IN ONE PACKET.

To meet the wants of those who would like to have a good collection of Choice Flower Seeds, but do not feel able to purchase so many different packets, we offer in this packet about fifty of the most popular and desirable varieties of Annual Flower Seeds, all mixed together. Remember, these are not worthless old seeds that were left over from last season; we guarantee them to be Fresh Seeds, that will grow and give good satisfaction. The different varieties can easily be separated when transplanted from the seed-bed where they are to bloom. Each packet will contain sufficient seeds for an ordinary flower garden.

This is unquestionable the most valuable collection of Mixed Flower Seeds ever offered, and hundreds of our patrons will testify to the wonderful variety of choice flowers that can be produced from one of these packets. Don't fail to order a packet if you want an endless variety of flowers at a nominal price. Price for large packets, 20 cts. each; 6 packets for \$1.00.

Everlastings, or Straw Flowers.

These are indispensable for working into winter bouquets, as they retain their forms and colors for years. The flowers should be cut before fully open, tied in small bunches and hung up in a dark room to dry; being careful to hang them that the stems will be straight when dry. They make beautiful holiday presents when made into bouquets.

Our seeds are put up into large packets, each packet containing mixed seeds of all the following choice varieties: **Acroclinium, Ammobium, Gomphrena, Gypsophila, Helichrysum, Helipterus, Rhodanthe and Xeranthemum.** Price, large packets, 15 cts. each; 4 for 50 cts.

"Surprise" Collection

~~ OF ~~
CHOICE FLOWER SEEDS.

20 PKTS.
FOR
ONLY
50 CENTS.

This Collection of Flower Seeds is put up for the purpose of introducing our seeds where they are not already known. It unquestionably contains more choice seeds than any 50 cent collection we have ever seen offered. Don't imagine that the seeds will be old and worthless. The seed will be fresh and of the best quality. As we send them out to introduce our seeds we could not afford to send out worthless seeds. It would ruin our trade instead of building it up. We have named it our "Surprise Collection" because everybody who receives it is surprised at the quantity and quality of seed that it contains. There is very little profit in this collection, but if we can thereby induce you to try our seeds we hope to be able to retain your patronage.

EACH COLLECTION WILL CONTAIN 20 PACKETS.

One packet of each of the following choice Standard Varieties, each variety put up in a neatly printed packet and containing the choicest mixed varieties and colors. For full description of each see pages 50 to 64 of this catalogue.

"Prize" Asters, 15 cts. per pkt.

Balsams, 10 cents.

Candytuft, 5 cents.

Convolvulus Major, 5 cents.

Dianthus Pinks, 10 cents.

Antirrhinum (Snapdragon) 5 cts.

Gaillardia, 5 cents.

Annual Larkspurs, 5 cents.

Marigold, 5 cents.

Mignonette, 5 cents.

Mixed Seeds of 25 Choice Varieties, not included in the above, 10 cents.

Phlox Drummondi, 10 cents.

Petunia Hybrida, 10 cents.

"Excelsior" Pansies, 15 cents.

Superb Mixed Poppies, 5 cents.

Sweet Williams, 5 cents.

Sweet Peas, mixed, 5 cents.

Verbenas, 10 cents.

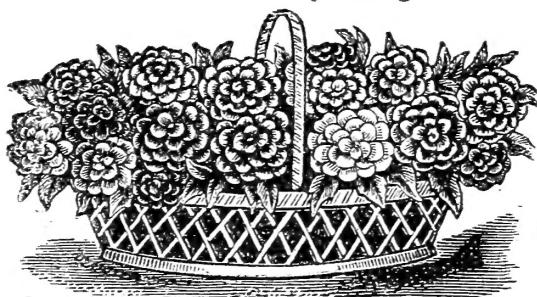
Sweet Alyssum, 5 cents.

Zinnias, 5 cents.

And a packet containing—

The entire Collection, containing 20 packets as above, worth \$1.50 at regular Catalogue prices, for only 50 cents.

We cannot make any changes or allow any discount on this Collection.



ORNAMENTAL GRASSES.

These are admirably adapted for working up with Everlastings into winter bouquets. They should be gathered as soon as they head out and dried the same as Everlastings.

Each packet will contain mixed seeds of all the following choice varieties: **Agrostis Nebulosa**, **Briza Maxima**, **Briza Minima**, **Bromus**, **Croix** or **Job's Tears**, **Hordeum** or **Squirrel's Tail Grass**, **Largus**, and **Stipa Penata** or **Feather Grass**. Large pkts. 10 cts.: 6 pkts. 50 cts.

Popular "GEM" Collection.

12 PACKETS OF CHOICE FLOWER SEEDS FOR ONLY 25 CENTS.

This is a valuable collection. It contains one packet of each of the following choice varieties **Asters**, **Sweet Alyssum**, **Antirrhinum**, **Convolvulus**, **Candytuft**, **Mignonette**. **Petunias**, **Pansies**, **Poppies**, **Sweet Williams**, **Marigolds**, and **Sweet Peas**. Choice mixed in each pkt.

12 PACKETS, WORTH 70 CENTS AT CATALOGUE PRICES, SENT FOR 25 CENTS.

FOOD FOR FLOWERS.

A perfectly clean, odorless, chemical preparation, pleasant and harmless to handle. It is not a stimulant, but a perfect food for the plants in a concentrated, easily assimilated form. It produces healthy foliage, abundant, rich and bright colored blossoms and prolongs the period of blooming. A little added to the water will preserve cut flowers for at least 48 hours longer than if none were used. Full directions with each package. Price 25 cents per package, postpaid, sufficient for 20 plants for three months. "**WINDOW GARDENING.**" A treatise on window gardening, how to grow plants and make them bloom, to preserve flowers, and, in fact, about everything that a lover of flowers wants to know about her plants. This valuable little book given free with every package of Food for Flowers.

Our Popular FAMILY COLLECTION.

40 Packets of CHOICE VEGETABLE SEEDS by mail for \$1.00.

For the purpose of inducing many new customers to try our Vegetable Seeds we each season prepare a Special Collection of the leading Standard varieties. It will be readily seen that there is but little profit in such a collection, but if we succeed thereby in inducing you to test our seeds it will have served its purpose. We feel confident that you will be so well pleased with our seeds that you will become regular patrons. We sell thousands of these collections and have never yet had a complaint.

We believe we state only facts when we say that no other seedsman in the country offers so many choice seeds for \$1.00. We have in two or three instances compared this collection with similar ones sold by other seedsmen, and in every instance ours contained almost double the quantity of seed. Those packets marked with a star (*) contain two varieties which can be readily separated when planting.

ALL SEEDS TESTED. We test all seeds and stamp on each packet the result of our test, together with the date, showing when they were put up.

THE LIST. We cannot give a description of each variety, as there are so many that their names alone occupy nearly the whole page.

We positively cannot make any changes in these collections, as they are already packed awaiting orders.

1. New Eclipse Beet. One-quarter ounce.
2. Thorburn's Extra Early Bush Bean. 2 oz.
3. Select Early Jersey Wakefield Cabbage. One-eighth ounce.
4. New Giant Pascal Celery. One-eighth oz.
5. Improved Early White Spine Cucumber. One-quarter ounce.
6. Lettuce—"All the Year Around." Mixture containing 12 best varieties. One-eighth oz.
7. Egg Plant. Equal mixture of Early Purple, Black Pekin and New York Purple. 100 seeds.
- 8.* New Banquet Muskmelon and Dixie Water-melon. An equal mixture. Quarter ounce.
9. Improved Guernsey Parsnip. Quarter oz.
10. Henderson's First of All Peas. Two ounces.
11. Radishes. "All Season's Mixture," containing fifteen best varieties. Quarter ounce.
- 12.* Squash, Giant Summer Crookneck and New Sibley Winter, equally mixed. Quarter oz.
13. The New Stone Tomato. One-eighth ounce.
14. Purple Top Strap Leaf Turnip. Fourth oz.
15. Quaker Pie Pumpkin. One-fourth ounce.
16. Country Gentleman, or Improved Shoe-peg Sweet Corn. Two ounces.
- 17.* Improved White Rice and New Red Rice Popcorn. Two ounces.
18. Thousand-Headed Cabbage, or Branching Kale. Fine for greens. 200 seeds.
19. New Golden Cluster Wax Pole Bean. 1 oz.
20. Edmand's Early Turnip Beet. Quarter oz.
21. New Ox-Heart Carrot. Quarter ounce.
22. Winter Cabbage. Ten best late varieties mixed. One-eighth ounce.
23. Perfection Hartwell Celery. Eighth ounce.
24. Westerfield Chicago Pickle Cucumber. One-fourth ounce.
25. Herbs. Anise, Basil, Caraway, Coriander, Dill, Horehound, Lavender, Majoram, Sage, Thyme, and Wormwood. Equal mixture. One-fourth ounce.
- 26.* Seminole Watermelon and Miller's Cream Muskmelon. Equally mixed. Fourth oz.
27. Best Yellow Globe Danvers Onion. $\frac{1}{2}$ oz.
28. Champion Moss Curled Parsley. $\frac{1}{8}$ oz.
29. Peppers. Ruby King, Golden Queen, and Golden Dawn. Equal mixture. 200 seeds.
30. Early Premium Gem Dwarf Pea. Two oz.
- 31.* Genuine Hubbard and New Fordhook Squashes mixed. One-fourth ounce.
32. Tomatoes. Six best large smooth canning varieties, mixed. One-eighth ounce.
33. New Long-Standing Spinach. Fourth oz.
34. Extra Early Cory Sweet Corn. 2 ounces.
35. Cauliflower. Extra Early Paris and Veitch's Autumn Giant. 200 seeds.
36. Mammoth Russian Sunflower. Half ounce.

50 CTS. Should the above collection contain more varieties than you wish to purchase, we will send either the first 18 or the last 18 packets for 50 cents. Also the **50 CTS.** packet of mixed Flower Seeds.

BETTER YET. As a further inducement to you to order the entire collection, if you will remit \$1.00 for the above 36 packets we will add the following valuable and interesting varieties, making 40 packets in all, worth from \$2.50 to \$3.00 in any catalogue.

37. Mammoth Prize Taker Onion. The finest Onion grown. One-eighth ounce. Price 10 cents.
38. Europe's New Bush Lima Bean. The best bush variety yet introduced. 1 ounce. Price 10 cents.
39. Vegetable Orange, or Vine Peach. A new vegetable that is attracting much attention. Said to be valuable for mangoes, pies, preserves, &c. Try it. Culture same as melons. Packet 100 seeds, 10¢.
40. New Crimson Clover. This is now attracting much attention among farmers. Everybody should try it. Half ounce packets.

NOT ALL YET. As no garden is complete without flowers, we will include with every 50 cent or \$1.00 "Family Collection" our large packet of mixed Flower Seeds, containing about 25 leading standard varieties of pretty flowering annuals.

The above collection will weigh about 23 to 24 ounces and will cost us 12 cents for postage. We will send all by mail, postpaid, for only \$1.00.

If there is nothing else in this Catalogue that you want, you cannot afford to miss this bargain.

L. TEMPLIN & SONS, Florists and Seedsmen, CALLA, OHIO.

